LAFORTEZZA®
Industrial Store Systems

UNIVERSAL®

Scaffalatura Picking
Picking Shelving

Divisione **LOGISITCA**
***LOGISTIC** Division*

Catalogo Tecnico *Technical Catalogue*

UNIVERSAL® Scaffalatura Picking *Picking Shelving*

12/2013

LA FORTEZZA®
Industrial Store Systems

lafortezza.com

Progettazione *Designing*

La Fortezza SpA oggi é strutturata in più Divisioni che operano in perfetta sinergia, condividendo metodi e approcci, ognuna con un diverso core business e, talvolta, in un diverso mercato.
La Divisione Industria, nata nel 1962, è il settore di business originario del gruppo La Fortezza, oggi leader nelle forniture «chiavi in mano» di magazzini e archivi.
Coerente con i valori del gruppo, la Divisione Industria è costantemente alla ricerca di progetti e prodotti innovativi, per migliorare sempre le proprie performances e soddisfare pienamente i clienti partners.
La Fortezza propone soluzioni personalizzate per la gestione logistica dei magazzini, per lo stoccaggio di merci, per l'archiviazione cartacea di documenti, sia nel settore privato che in quello pubblico.
Le certificazioni ed i marchi di prodotto conseguiti garantiscono la «massima sicurezza della fornitura» e testimoniano ancora l'impegno per offrire sempre un servizio di altissimo livello.

Today La Fortezza S.p.A. is structured in several Divisions, which operate in perfect synergy sharing methods and approaches each with a different core business and, sometime, in a different market.
The Industry Division, set up in 1962, is the original business sector of La Fortezza Group, now a leader in the «turnkey» supply of warehouses and archives.
In line with the group's values, the Industry Division is constantly researching innovative projects and products in order to continuously improve performance and provide complete satisfaction to its client-partners.
La Fortezza will offer personalised solutions for the logistic management of warehouses, storage of goods and paper document archiving in both the private and public sectors.
The certifications and products trademarks ensure «maximum supply assurance» and represent further confirmation of the commitment to always provide a first-rate servic.

UNIVERSAL - LA MODULARITÀ PLURIACCESSORIATA.
Uno scaffale «leggero», che grazie ai materiali speciali impiegati, in particolare nella produzione dei montanti, consente la realizzazione anche di impianti a uno o più livelli di ballatoio: è UNIVERSAL, la soluzione modulare pluriaccessoriata che risponde ad ogni esigenza di archiviazione e stoccaggio universal.
E' disponibile anche nella versione zincata: GALVATOP.

UNIVERSAL - MODULARITY PLUS A WIDE RANGE OF ACCESSORIES.
«lightweight» shelving; thanks to the special materials used, particularly in the production of the uprights, systems with one or more gallery levels can be created: this is UNIVERSAL, the modular solution with a wide range of accessories to satisfy all archiving and storage requirements.
Universal is also available in the galvanised version: GALVATOP.

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INFORMAZIONI TECNICHE
TECHNICAL NOTES

SCHEDE TECNICHE MATERIALI:

Caratteristiche dei materiali UNIVERSAL

Montanti realizzati in acciaio EN 10268 H240 la

Traversini realizzati in acciaio EN 10130 DC01

Rivestimento infilato realizzato in acciaio EN 10130 DC01 preverniciato

Ripiani realizzati in acciaio EN 10130 DC01

Supporti per grigliato realizzati in acciaio EN 10025 S235JR

Pianetti in grigliato realizzati in acciaio EN 10111 DD11

GALVATOP
Montanti realizzati in acciaio EN 10147 S250 GD Z100

Traversini realizzati in acciaio EN 10142 DX51D Z100

Rivestimento infilato realizzato in acciaio EN 10142 DX51D Z100

Ripiani realizzati in acciaio EN 10142 DX51D Z100

Colori scaffalatura
Colori standard: Antracite, Sahara, grigio RAL 7035
Per colori diversi contattare il nostro ufficio commerciale

Colori banchi
Struttura e rivestimento: Grigio RAL 7035, Sahara
Pannellature: Grigio RAL 7035, Sahara, Marrone carruba
Piani: in laminato plastico nero, grigio, in gomma

Colori tavoli
Struttura, rivestimenti e ripiani: Grigio RAL 7035, Sahara

Finitura e verniciatura
Tutti i componenti vengono sgrassati con sali ai fosfati di ferro tramite getti a pressione a 65 °C, risciacquati in due vasche separate e lavati con un getto di acqua demineralizzata e asciugati con aria ventilata a 130 °C.

Dopo raffreddamento e ritocco con impianto “Ayrless” a caldo, si passa alla verniciatura in impianto automatico con vernice elettrostatica di tipo a polvere epossiestere.

L’applicazione viene effettuata con tecniche ed attrezzature moderne che garantisce un risultati di elevata qualità ed alta resistenza alla corrosione e all’abrasione.

La cottura della verniciatura avviene a 180 °C per almeno 25 minuti.

TECHNICAL DETAILS OF MATERIALS:

Characteristics of Universal materials

Uprights are made of steel EN 10268 H240 la

Traverses are made of steel EN 10130 DC01

Side panel is made of power-coated steel EN 10130 DC01

Shelves are made of steel EN 10130 DC01

Supports for platforms are made of steel EN 10025 S235JR

Steel shelves for platforms are made of steel EN 10111 DD11

GALVATOP
Uprights are made of steel EN 10147 S250 GD Z100

Traverses are made of steel EN 10142 DX51D Z100

Side panel is made of steel EN 10142 DX51D Z100

Shelves are made of steel EN 10142 DX51D Z100

Colours of the shelving systems
Standard colours: Dark grey, Sahara beige, Light grey RAL
For different colours, please contact our Commercial Department

Colours for work benches
Structure and side sheet: Light grey RAL, Sahara beige
Panels: Grey RAL, Sahara beige, carob brown
Plastic laminate top: black, grey, rubber

Colours for tables:
Structure, side sheet and top: Grey RAL, Sahara beige

Coating and painting
All components are degreased with iron phosphate salt, using a pressure jet at 65°C, rinsed in two separated tanks, washed with a demineralised water jet and then air-dried at 130°C.

After cooling, they are retouched by the warm “Ayrless” system, then they are painted in an automatic spray cabin with electrostatic epoxy powder paint.

The application is made with modern tools and techniques that ensure a high quality result and high resistance to corrosion and abrasion.

At the end the components are baked at 180°C for a minimum of 25 minutes.

UNIVERSAL®

Scaffalatura industriale
Industrial shelving
Modulierbares Struktursystem
Rayonnages industriels

1

MONTANTI *UPRIGHTS*
SÄULEN MONTANTS
1A

FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES
1B

RIPIANI *SHELVES*
FACHBÖDEN TABLETTES
1C

RIVESTIMENTI *SIDE PANELS*
SEITENWÄNDE PANNEAUX DE CÔTÉ
1D

SPORTELLI *DOORS*
TÜRE PORTES
1E

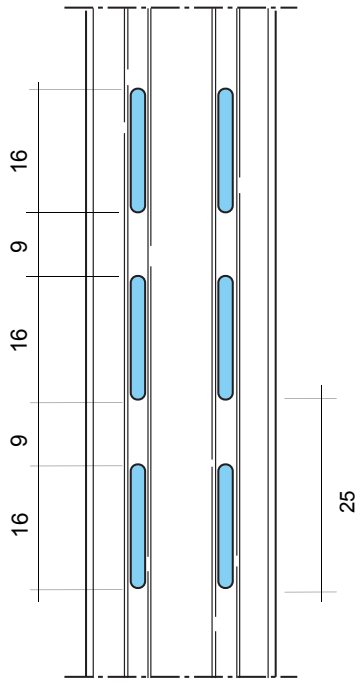
SCALE *LADDERS*
LEITERN ECHELLES
1F

MONTANTI *UPRIGHTS*
SÄULEN *MONTANTS*

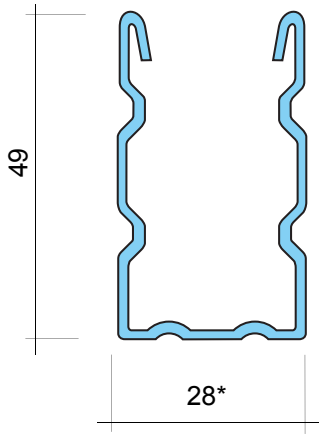
1A
1B
1C
1D
1E
1F

ALTEZZA MONTANTI
UPRIGHT HEIGHT
HÖHE DER SÄULEN
HAUTEUR DES MONTANTS

Tracce sui montanti
Slots on the uprights
Schlitze der Säulen
Entailles sur montants



Sezione montante
Upright cross-section
Schnitt durch Säulen
Section du montant



* Considerare un ingombro montante di 29 mm quando si sviluppa la scaffalatura in pianta
Consider upright dimensions of 29 mm when preparing the shelving layout
Bei der Erstellung des Grundrisses für das Regal einen Platzbedarf von 29 mm für die Säule vorsehen
Prévoir un encombrement du montant de 29 mm lorsqu'on développe le rayonnage en plan

Colori
Colours
Farben

Antracite
Dark grey
Antrazith
Anthracite
Cod. A002

Sahara
Sahara
Sahara
Sahara
Cod. A001

Grigio RAL 7035
Grey RAL 7035
Lichtgrau RAL 7035
Gris RAL 7035
Cod. A145

RAL 9001
RAL 9001
RAL 9001
RAL 9001
Cod. A143

Grigio RAL 7037
Grey RAL 7037
Lichtgrau RAL 7037
Gris RAL 7037
Cod. 7037

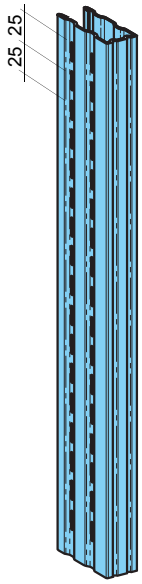
Blu RAL 5017
Blue RAL 5017
Blau RAL 5017
Gris RAL 5017
Cod. 5017

Giallo RAL 1021
Yellow RAL 1021
Rapsgelp RAL 7037
Jaune RAL 7037
Cod. 1021

Aragosta RAL 2001
Lobster Orange RAL 2001
Rotorange RAL 2001
Orange RAL 2001
Cod. 2001

Montante normale
Normal upright
Normale Säule
Montant normal

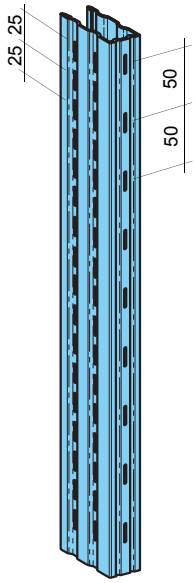
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	COD
1000	U25000003
1250	U25000008
1500	U25000013
1750	U25000018
2000	U25000023
2250	U25000028
2500	U25000033
2750	U25000038
3000	U25000043
3250	U25000048
3500	U25000053
3750	U25000058
4000	U25000063

Montante con tracce posteriori
Upright with slots for back panels
Säule mit rückseitigen Schlitzen
Montant avec entailles arrière

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



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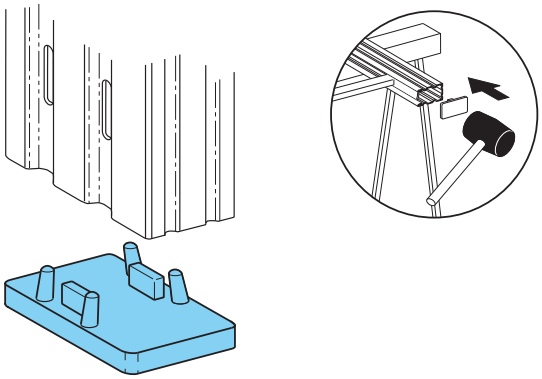
1750	U25002172
2000	U25002174
2250	U25002179
2500	U25002184
2750	U25002189
3000	U25002245
3250	U25002194
3500	U25002195
3750	U25002196
4000	U25002197

Piedino in nylon
Plastic foot
Kunststofffuß
Patin en nylon

COD
2192

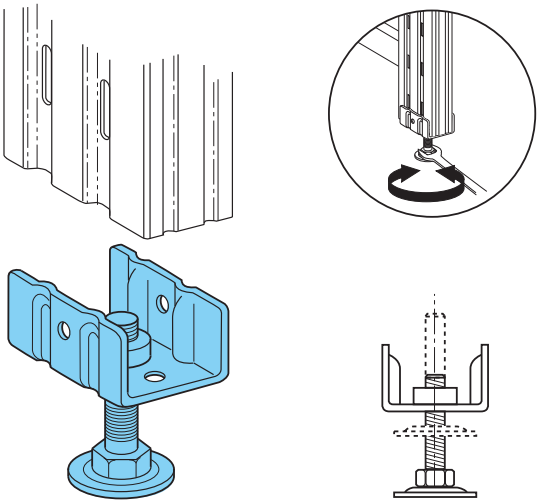
Plastica *Plastic Plastik Plastique*



Piedino con vite regolabile (escursione da 15 a 60 mm)
Foot with floor fixing plate (range from 15 to 60 mm)
Fuß mit Stellschraube (Verstellbereich von 15 bis 60 mm)
Patin avec vis reglable (amplitude de 15 à 60 mm)

COD
2203

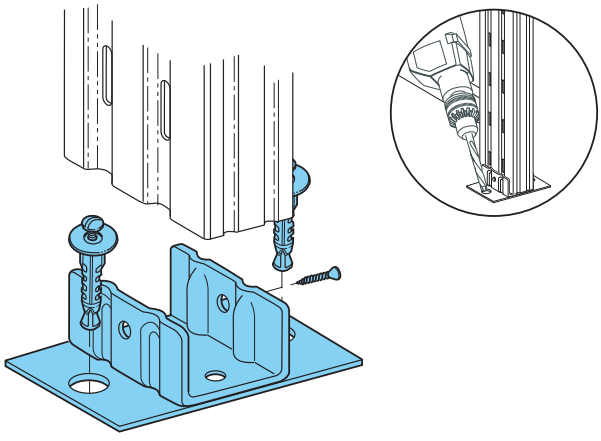
Lamiera zincata *Galvanised sheet metal Blech verzinkt Tôle galvanisée*



Piedino con piastra di fissaggio
Foot with floor fixing plate
Fuß mit Anschraubplatte
Patin avec plaque de fixation

COD
8723874

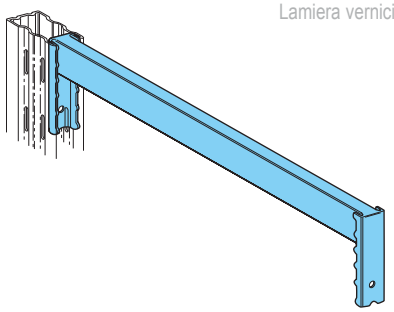
Lamiera zincata *Galvanised sheet metal Blech verzinkt Tôle galvanisée*



! Due tasselli e una vite autofilettante inclusi
Two bolts and one drivescrew are included
Zwei Expansionsdübel und eine Bohrschraube eingeschlossen
Deux tampons et une vis-taraud inclus

Traversino terminale
Fixed traverse
Endtraversen
Traverse d'extrémité

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



L	COD
300	1076
350	1077
400	1078
500	1079
600	1080
700	1081
800	1082

(1)

Traversino mobile
Mobile traverse
Zwischentraversen
Traverse amovible

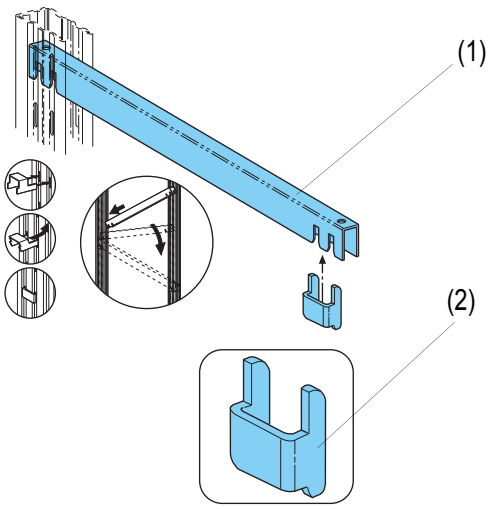
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	COD
300	1085
350	1086
400	1087
500	1088
600	1089
700	1090
800	1091

(2)

Clip in plastica ferma traversino
Plastic clip for fixing traverse
Befestigungsklammer aus Plastik für Traversen
Clip en plastique pour fixer la traverse

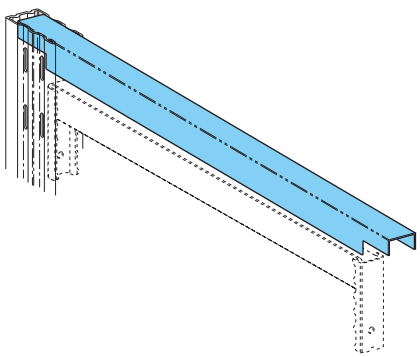
Plastica *Plastic* *Plastik* *Plastique*



COD
U25000107

Chiusura superiore fiancate
Frame upper closing
Kopfseitiger Säulenabschluß
Cache supérieure pour échelle

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

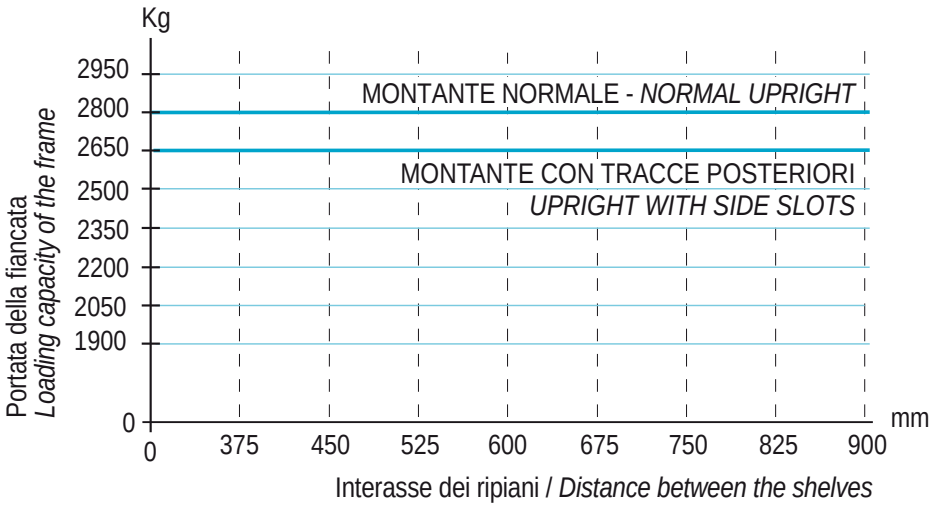


L	COD
300	2217
350	2218
400	2219
500	2220
600	2221
700	2222

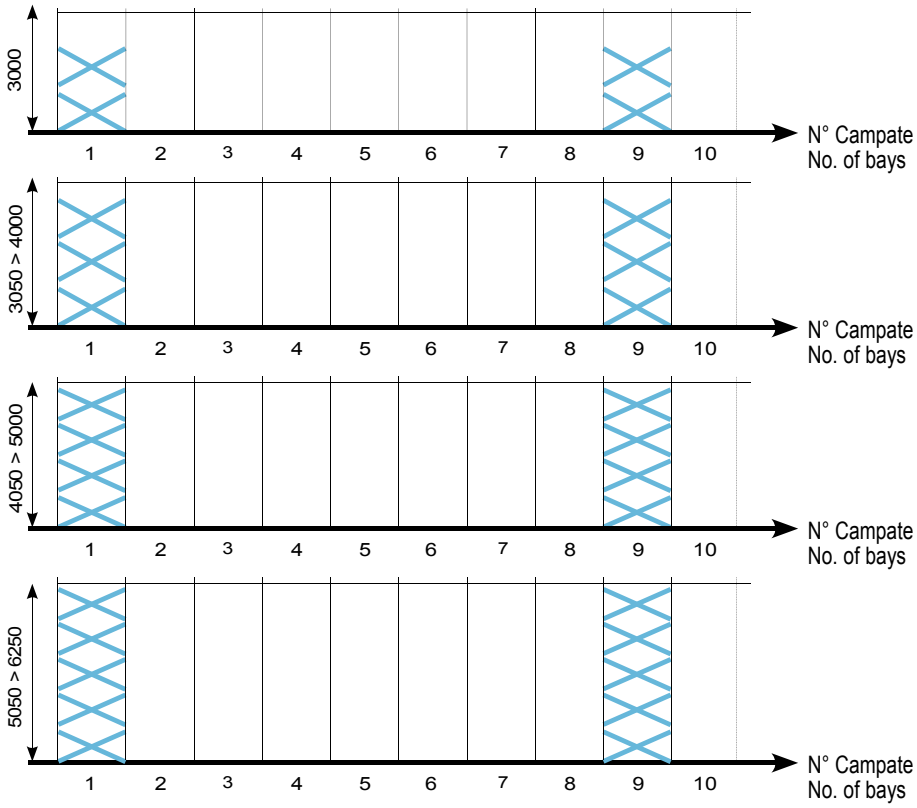
FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES

1A
1B
1C
1D
1E
1F

PORTATA DELLE FIANCATE
LOADING CAPACITY OF THE FRAMES
TRAGKRAFT DER RAHMEN
CHARGE MAXIMUM DES ÉCHELLES

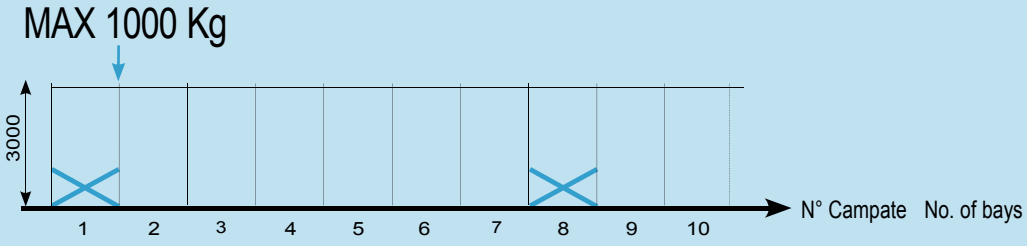


Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 8723874), in base alle portate sopraindicate
Use of the stiffening braces + fixing feet (code 8723874), according to the loads indicated above



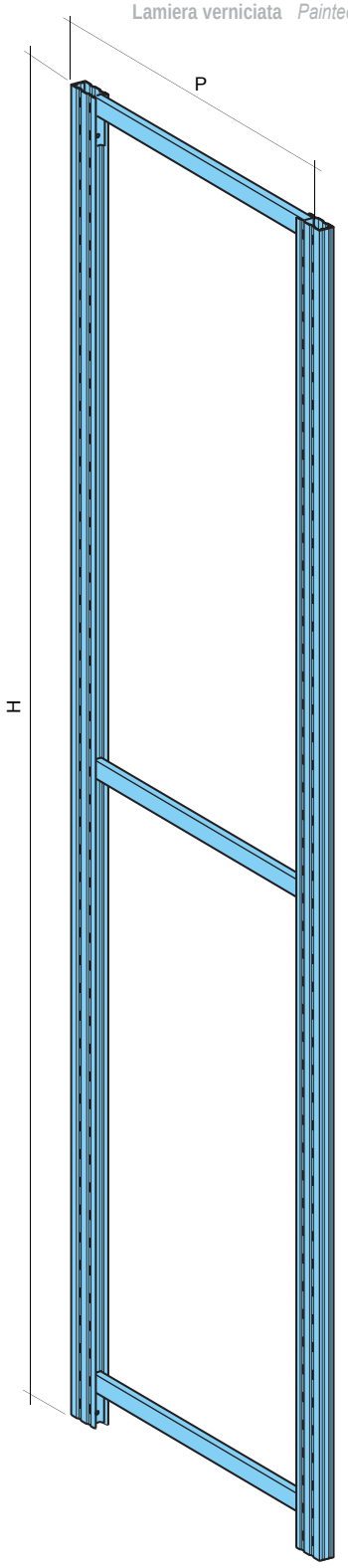
! Prevedere n° 4 piedini (cod 8723874) per ogni sezione con crociere
4 feet required (code 8723874) for each section with brace
4 Füße (Kode 8723874) für jeden Abschnitt mit Kreuzen vorsehen
Prévoir 4 patins (code 8723874) pour chaque

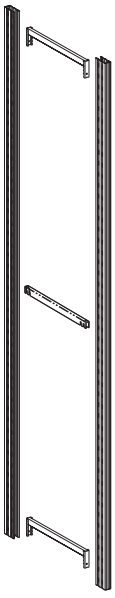
! NOTA: con altezza mm 3000, se la portata richiesta è minore/uguale a 1000 Kg, vedere il seguente schema di utilizzo delle crociere:
NOTE: for height 3000 mm, if the required load is less/more than 1000 Kg, see the following diagram for use of the braces:



Fiancata con montante normale
Frame with normal upright
Rahmen mit normaler Säule
Échelles avec montant normal

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*





H	P	COD	
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1000	500	U25000123	
1000	600	U25000124	
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1250	300	U25000150	
1250	350	U25000151	
1250	400	U25000152	
1250	500	U25000153	
1250	600	U25000154	
1250	700	U25000155	
1500	300	U25000180	
1500	350	U25000181	
1500	400	U25000182	
1500	500	U25000183	
1500	600	U25000184	
1500	700	U25000185	
1750	300	U25000210	
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1750	600	U25000214	
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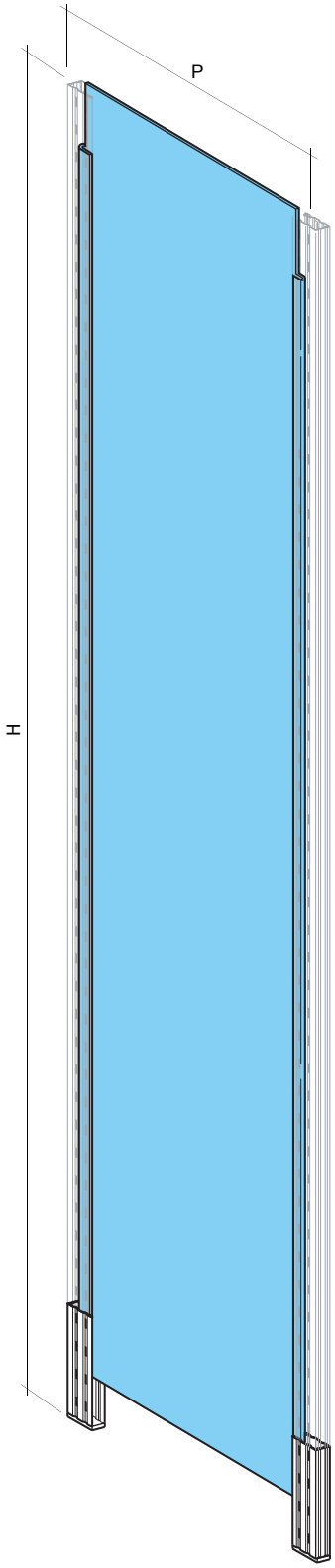
2000	500	U25000243	
2000	600	U25000244	
2000	700	U25000245	
2250	300	U25000270	
2250	350	U25000271	
2250	400	U25000272	
2250	500	U25000273	
2250	600	U25000274	
2250	700	U25000275	
2500	300	U25000300	
2500	350	U25000301	
2500	400	U25000302	
2500	500	U25000303	
2500	600	U25000304	
2500	700	U25000305	
2750	300	U25000330	
2750	350	U25000331	
2750	400	U25000332	
2750	500	U25000333	
2750	600	U25000334	1 trav
2750	700	U25000335	1 trav
3000	300	U25000360	
3000	350	U25000361	
3000	400	U25000362	
3000	500	U25000363	1 trav
3000	600	U25000364	1 trav
3000	700	U25000365	1 trav
3250	300	U25000390	1 trav
3250	350	U25000391	1 trav
3250	400	U25000392	1 trav
3250	500	U25000393	1 trav
3250	600	U25000394	1 trav
3250	700	U25000395	1 trav
3500	300	U25000420	1 trav
3500	350	U25000421	1 trav
3500	400	U25000422	1 trav
3500	500	U25000423	1 trav
3500	600	U25000424	1 trav
3500	700	U25000425	1 trav
3750	300	U25000450	1 trav
3750	350	U25000451	1 trav
3750	400	U25000452	1 trav
3750	500	U25000453	2 trav
3750	600	U25000454	2 trav
3750	700	U25000455	2 trav
4000	300	U25000480	2 trav
4000	350	U25000481	2 trav
4000	400	U25000482	2 trav
4000	500	U25000483	2 trav
4000	600	U25000484	2 trav
4000	700	U25000485	2 trav

! La fiancata viene fornita NON ASSEMBLATA, SENZA PIEDINI
The frame is supplied UNASSEMBLED, WITHOUT FOOTS
Der Rahmen wird UNMONTIERT geliefert, OHNE KUNSTSTOFFFUSS
L'échelle est livrée NON ASSEMBLÉE, SAN PATINS

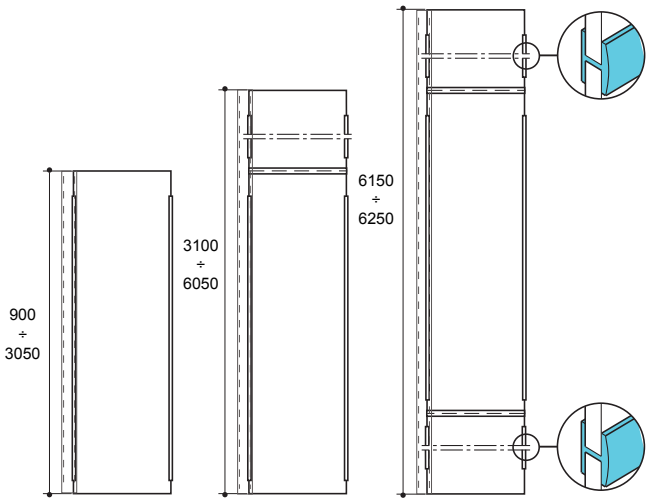
! trav :
NUM.TRAVERSINO MOBILE
MOBILE TRAVERSE NUMBER

Rivestimento infilato per fiancata
Side sheet for frame
Seitenwand für Regalrahmen
Panneaux de côté

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



L'altezza si riferisce alla fiancata, quella effettiva del rivestimento è sempre minore di 50 mm. Fino a 3000 mm è in un unico pannello, oltre in due pannelli.
The height refers to the frame, the side sheet is always 50 mm shorter. Up to 3000 mm only one panel, over 3000 mm two panels.
Die genannte Höhe entspricht der Rahmenhöhe, die tatsächliche Höhe ist 50 mm geringer. Bis 3000 mm besteht die Seitenwand aus einem Stück, darüber aus 2 Stücken.
La hauteur indiquée se rapporte à l'échelle: la hauteur effective du panneau de côté est toujours 50 mm de moins.
Jusqu'à 3000 mm de haut il suffit d'une seule panneau, pour des hauteurs supérieures il faut deux panneaux.



H	P	COD
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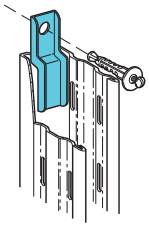
1000	350	U25000769
1000	400	U25000770
1000	500	U25000771
1000	600	U25000772
1000	700	U25000773
1250	300	U25000798
1250	350	U25000799
1250	400	U25000800
1250	500	U25000801
1250	600	U25000802
1250	700	U25000803
1500	300	U25000828
1500	350	U25000829
1500	400	U25000830
1500	500	U25000831
1500	600	U25000832
1500	700	U25000833
1750	300	U25000858
1750	350	U25000859
1750	400	U25000860
1750	500	U25000861
1750	600	U25000862
1750	700	U25000863
2000	300	U25000888
2000	350	U25000889
2000	400	U25000890
2000	500	U25000891
2000	600	U25000892
2000	700	U25000893
2250	300	U25000918
2250	350	U25000919
2250	400	U25000920
2250	500	U25000921
2250	600	U25000922
2250	700	U25000923
2500	300	U25000948
2500	350	U25000949
2500	400	U25000950
2500	500	U25000951
2500	600	U25000952
2500	700	U25000953
2750	300	U25000978
2750	350	U25000979
2750	400	U25000980
2750	500	U25000981
2750	600	U25000982
2750	700	U25000983
3000	300	U25001008
3000	350	U25001009
3000	400	U25001010
3000	500	U25001011
3000	600	U25001012
3000	700	U25001013
3250	300	U25001038
3250	350	U25001039
3250	400	U25001040
3250	500	U25001041
3250	600	U25001042
3250	700	U25001043
3500	300	U25001068
3500	350	U25001069
3500	400	U25001070
3500	500	U25001071
3500	600	U25001072
3500	700	U25001073
3750	300	U25001098
3750	350	U25001099
3750	400	U25001100
3750	500	U25001101
3750	600	U25001102
3750	700	U25001103
4000	300	U25001128
4000	350	U25001129
4000	400	U25001130
4000	500	U25001131
4000	600	U25001132
4000	700	U25001133

1 PANNELLO / 1 SHEET / 1 STÜCK / 1 REVETEMENT

Staffa SUPERIORE per fissaggio POSTERIORE fiancate
UPPER bracket for rear frame fixing
OBERER Bügel zur hinteren Rahmenbefestigung
Bride SUPÉRIEURE pour fixation arrière des échelles

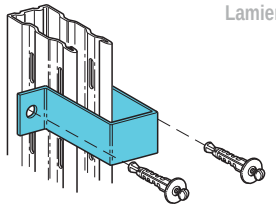
Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



COD 2190

Staffa INTERMEDIA per fissaggio POSTERIORE fiancate
INTERMEDIATE bracket for rear frame fixing
MITTLERER Bügel zur hinteren Rahmenbefestigung
Bride INTERMÉDIAIRE pour fixation arrière des échelles

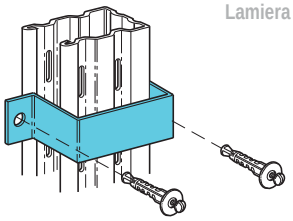
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



COD 2197

Staffa INTERMEDIA per fissaggio LATERALE fiancate
INTERMEDIATE bracket for SIDE frame fixing
MITTLERER Bügel zur SEITLICHEN Rahmenbefestigung
Bride INTERMÉDIAIRE pour fixation LATÉRALE des échelles

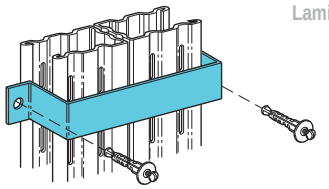
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



COD 2195

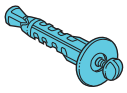
Staffa INTERMEDIA per fissaggio LATERALE con montanti accoppiati
INTERMEDIATE bracket for SIDE frame fixing with side-by-side uprights
MITTLERER Bügel zur SEITLICHEN Befestigung bei paarweise angeordneten Säulen
Bride INTERMÉDIAIRE pour fixation LATÉRALE avec montants jumelés

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



COD 2196

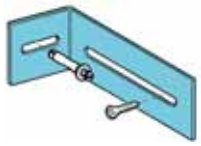
Vite con tassello ad espansione
Screw and plug for wall tie
Schraube mit Expansionsdübel
Vis tamponée



COD 2191

Piastrina di fissaggio a “L” completa di tassello, rondella e vite autoperforante
“L” shaped fixing plate complete with plug, washer and self-tapping screw
Befestigungswinkel mit Dübel, Unterlegscheibe und selbstschneidender Schraube
Pletina de sujeción en “L” provista de taco, arandela y tornillo autoenroscante

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



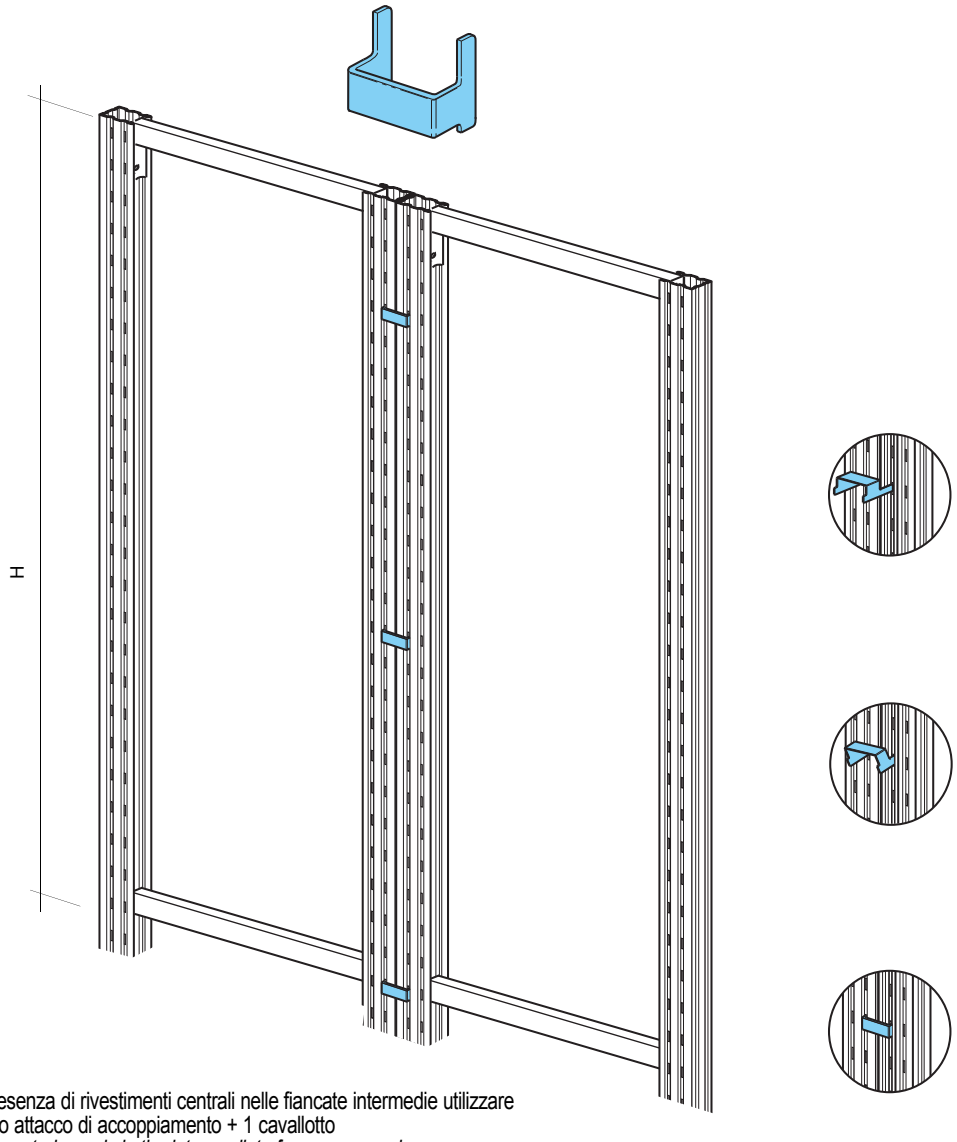
COD 8120262

Attacco per accoppiamento
Frame connection
Rahmenverbinder
Crochet de jonction

COD: U25001404

Plastica *Plastic Plastik Plastique*

	H	Nr.
fino a / up to / bis / jusqu'a	2500	3
	4000	5
	5000	6
	6250	7

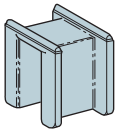


! In presenza di rivestimenti centrali nelle fiancate intermedie utilizzare 1 solo attacco di accoppiamento + 1 cavallotto
With central panels in the intermediate frames, use only 1 frame connection plus 1 upper connecting piece
Im Falle von Rückwänden zwischen den Rahmen nur einen Rahmenverbinder + einen Säulenendeverbinder verwended
En présence de panneaux accrochés aux échelles intermédiaires, utiliser seulement 1 crochet de jonction + 1 cavalier

Cavallotto d'accoppiamento
Upper connection piece
Säulenendverbinder
Cavalier de jonction

COD: 2199

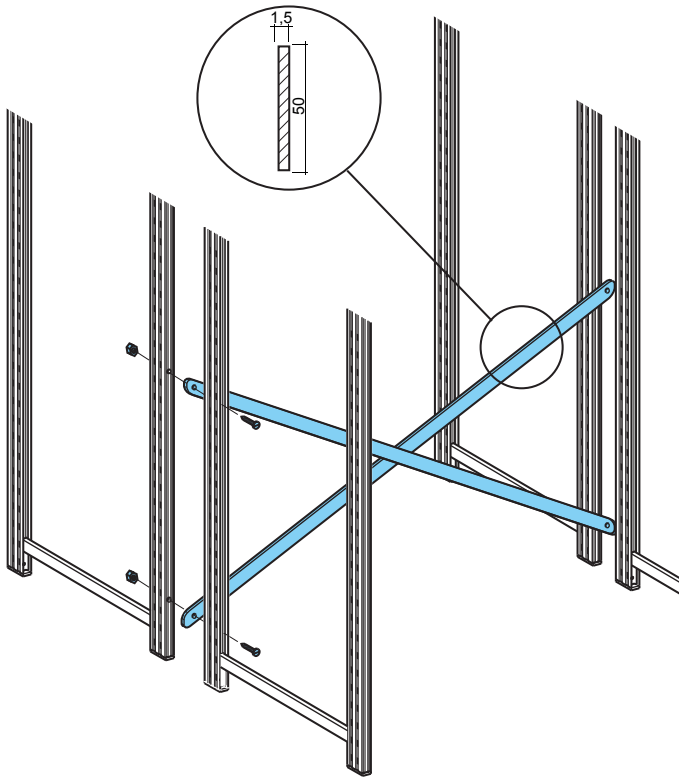
Plastica *Plastic Plastik Plastique*



Crociera di bloccaggio
Bracing cross
Kreuzverstrebung
Raidisseur en croix

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

L	P	H	COD
770			8723835
870			8723836
970			8717540
1070			8723837
1170			8723838
1270			8723839



Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 8723874), in base alle portate indicate a pag1B-2
Use of the stiffening braces + fixing feet (code 8723874), according to the loads indicated on page 1B-2
Verwendung der Stabilisierungskreuze + Befestigungsfüße (Kode 8723874), aufgrund der auf Seite 1 B-2 genannten Tragkräfte
Utilisation des croisillons de raidissement + patins de fixation (code 8723874) selon les capacités de charge indiquées à la page 1B-2

Fino ad H 3000 mm= 2 crociere, in altezza
Da H 3050 a 4000 mm= 3 crociere, in altezza
Da H 4050 a 5000 mm= 4 crociere, in altezza
Da H 5050 a 6250 mm= 5 crociere, in altezza
Up to H 3000 mm= 2 braces, in height
From H 3050 to 4000 mm= 3 braces, in height
From H 4050 to 5000 mm= 4 braces, in height
From H 5050 to 6250 mm= 5 braces, in height

OGNI 8 CAMPATE
EVERY 8 BAYS

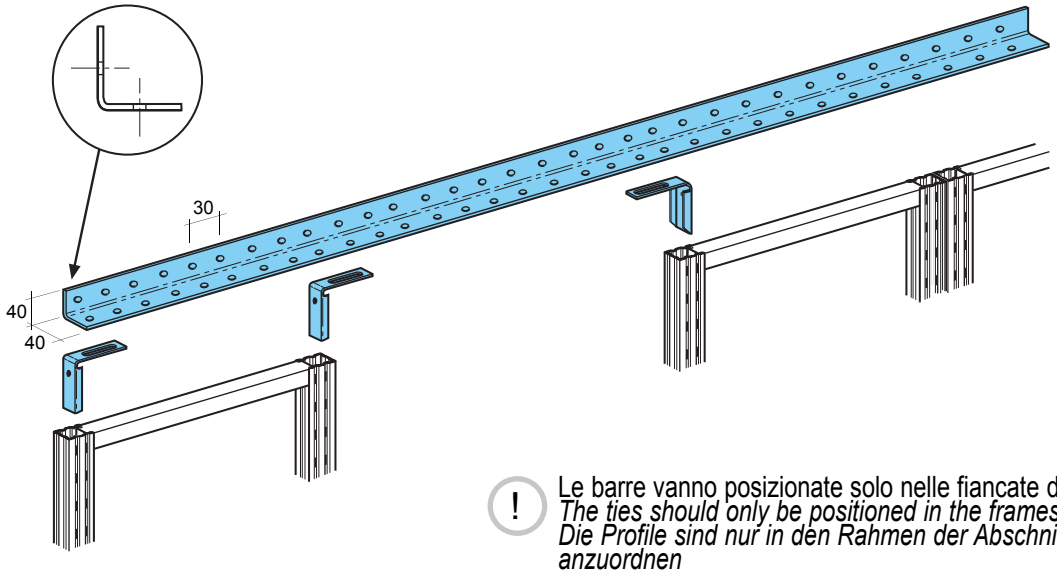
! Con altezza fino a mm 3000, se la portata richiesta è minore/uguale a 1000 Kg, prevedere nr 1 crociera ogni 8 campate
For height up to 3000 mm, if the required load is less/more than 1000 Kg, 1 brace required every 8 bays
Bei einer Höhe bis 3000 mm 1 Kreuz alle 8 Felder vorsehen, falls die erforderliche Tragkraft kleiner/gleich 1000 kg ist
Avec une hauteur jusqu'à 3000 mm, si la capacité de charge souhaitée est inférieure/égale à 1000 kg, prévoir 1 croisillon toutes les 8 travées

Barra di collegamento per bloccaggio
Frame - ties
Stabilierungswinkelprofil
Profilé de jonction entre rayonnages

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

mtl	COD
6	8730477*

* Fornito in barre da 6 m lineari
Supplied in 6 linear m bars
In 6 ml langen Stangen geliefert
Longueur livrée: 6 m linéaires

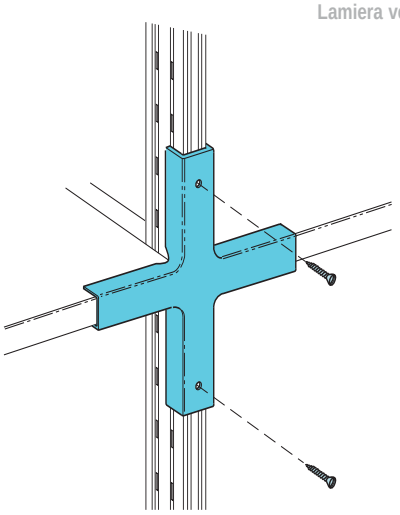


! Le barre vanno posizionate solo nelle fiancate delle sezioni con crociera
The ties should only be positioned in the frames with braces
Die Profile sind nur in den Rahmen der Abschnitte mit Kreuzen anzuordnen

Croce di irrigidimento
Stiffening cross
Stabilisierungskreuz
Raidisseur en croix

COD
2187

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	Nr.
fino a / up to / bis / jusqu'a 3000	4
fino a / up to / bis / jusqu'a 4500	6
fino a / up to / bis / jusqu'a 6250	8

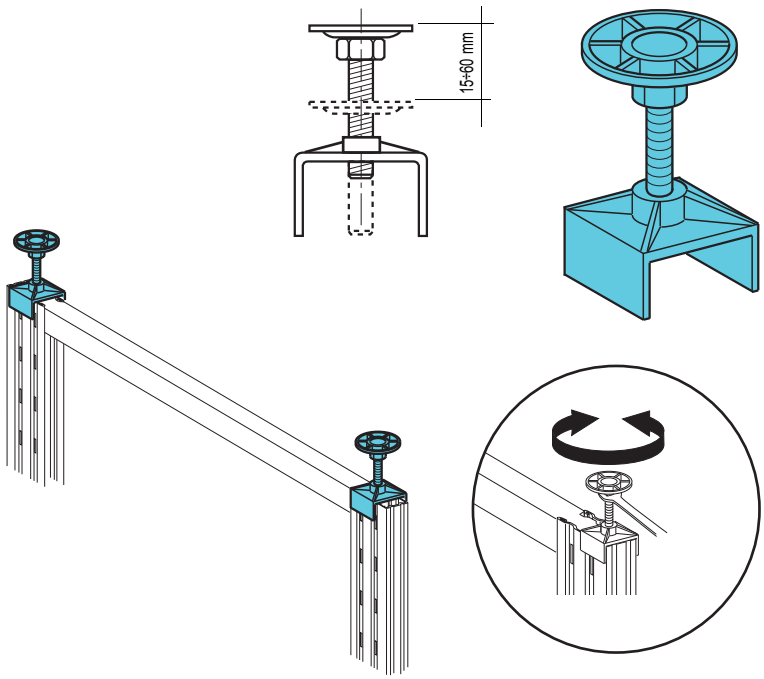
Ogni 8 sezioni inserire le croci (●) secondo lo schema e n° 6 piedini (cod. 8723874)
Es. Per H 3000 prevedere n° 4 x 6 crociere + 6 piedini, per H 4500 prevedere n° 6 x 6 crociere + 6 piedini, ecc
Insert the crossbars (●) and 6 feet 8723874) every 8 sections, according to the diagram
E.g. for H 3000, order 4 x 6 crossbars + 6 feet; for H 4500, order 6 x 6 crossbars + 6 feet, etc.
Alle 8 Elemente die Stabilisierungskreuze (●) gemäß Schema und 6 Füße (Code 8723874) einfügen.
z.B.: Für H 3000 4 x 6 Stabilisierungskreuze + 6 Füße vorsehen, für H 4500 6 x 6 Stabilisierungskreuze + 6 Füße, usw.
Cada 8 secciones introducir los largueros (●) según el esquema y n.° 6 pies (cód. 8723874)
Ej. Para H 3000 son necesarios n.° 4 x 6 largueros + 6 pies, para H 4500 son necesarios n.° 6 x 6 largueros + 6 pies, etc.

1	2	3	4	5	6	7	8	9	10	11

Viti regolabili a soffitto
Adjustable ceiling screws
Stellschraube (Kopfflansch)
Vis réglables au plafond

COD
2200

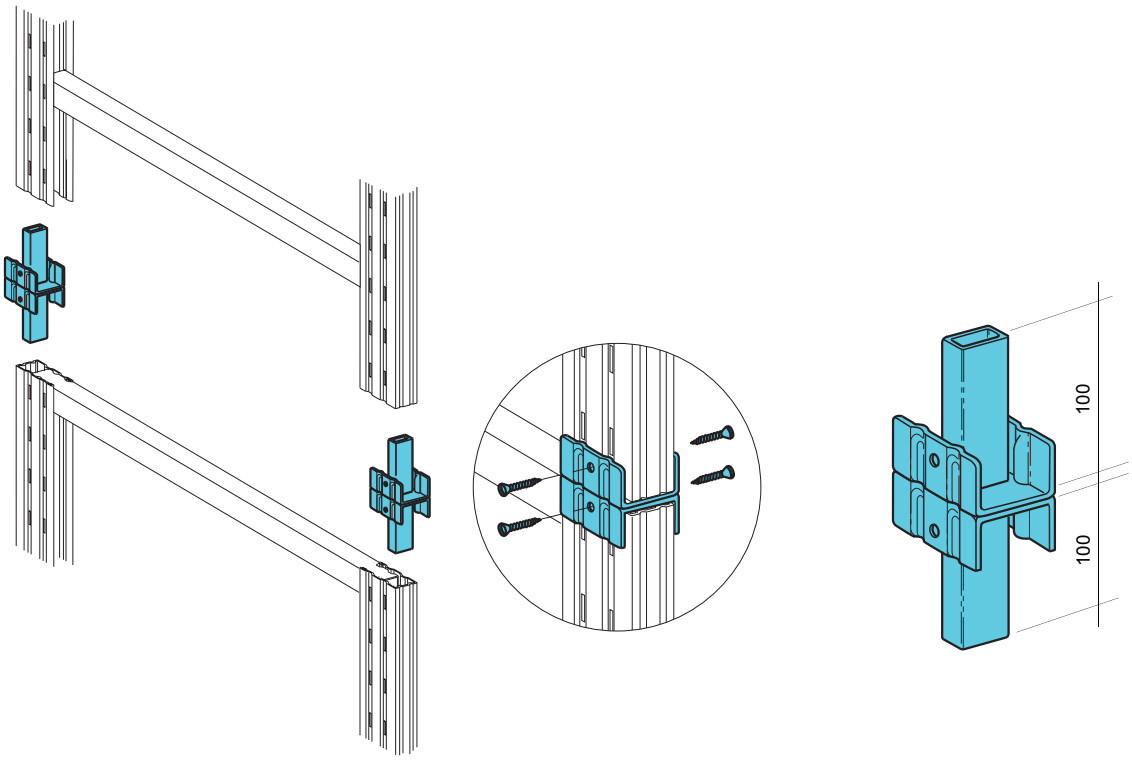
Lamiera zincata + Plastica *Galvanised sheet metal + Plastic*



Supporti per sopraelevazione
Frame splices
Kupplungsstück für Rahmenverlängerung
Support pour surélévation

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

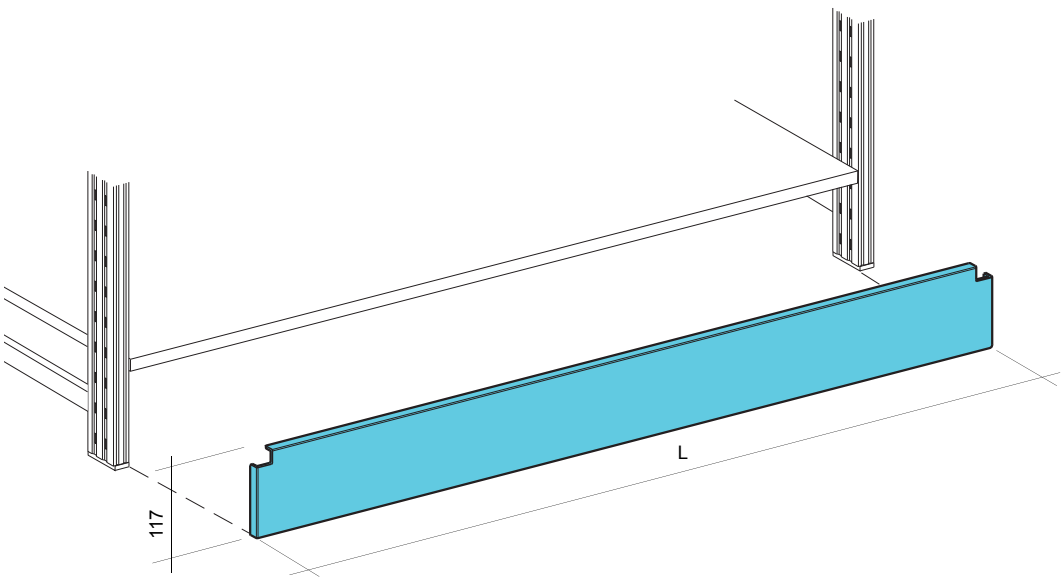
COD
2700



Zoccolatura ad incastro
Base plinth
Sockelblende
Plinthe à emboîter

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	H	COD
770	117	3721
870	117	3722
970	117	3724
1070	117	3726
1170	117	3727
1270	117	2722



1A
1B
1C
1D
1E
1F

RIPIANI *SHELVES*
FACHBÖDEN TABLETTES

PORTATA DEI RIPIANI IN KG. CON CARICO UNIFORMEMENTE DISTRIBUITO E F ≤ 1/200

LOADING CAPACITY IN KG WITH UNIFORMLY DISTRIBUTED LOAD AND F < 1/200

TRAGKRAFT DER FACHBÖDEN IN KG BEI GLEICHMÄSSIG VERTEILTER LAST UND F < 1/200

TABELLE DE CHARGE EN KG. POUR CHARGE UNIFORMEMENT REPARTIE ET F ≤ 1/200

	L	P	Kg
N	770	300	150
N	770	350	140
N	770	400	135
N	770	500	130
N	770	600	115
1R	770	400	180
1R	770	500	180
1R	770	600	150
1R	770	600	245*
1R	770	700	125
1R	770	700	205*
2R	770	400	270
2R	770	500	270
2R	770	600	225
2R	770	600	330*
2R	770	700	180
2R	770	700	295*
3R	770	700	390*

	L	P	Kg
N	870	300	135
N	870	350	130
N	870	400	125
N	870	500	120
N	870	600	105
1R	870	400	180
1R	870	500	180
1R	870	600	150
1R	870	600	220*
1R	870	700	125
1R	870	700	185*
2R	870	400	245
2R	870	500	245
2R	870	600	210
2R	870	600	300*
2R	870	700	165
2R	870	700	270*
3R	870	700	340*

	L	P	Kg
N	970	300	115
N	970	350	110
N	970	400	105
N	970	500	100
N	970	600	90
1R	970	400	180
1R	970	500	180
1R	970	600	145
1R	970	600	195*
1R	970	700	125
1R	970	700	170*
2R	970	400	220
2R	970	500	220
2R	970	600	175
2R	970	600	275*
2R	970	700	140
2R	970	700	225*
3R	970	700	300*

	L	P	Kg
N	1070	300	90
N	1070	350	85
N	1070	400	80
N	1070	500	80
N	1070	600	70
1R	1070	400	145
1R	1070	500	145
1R	1070	600	115
1R	1070	600	165*
1R	1070	700	100
1R	1070	700	145*
2R	1070	400	175
2R	1070	500	175
2R	1070	600	140
2R	1070	600	220*
2R	1070	700	110
2R	1070	700	180*
3R	1070	700	255*

	L	P	Kg
N	1170	300	80
N	1170	350	75
N	1170	400	70
N	1170	500	70
N	1170	600	60
1R	1170	300	125
1R	1170	400	125
1R	1170	500	125
1R	1170	600	115
1R	1170	600	140*
1R	1170	700	85
1R	1170	700	120*
2R	1170	400	155
2R	1170	500	155
2R	1170	600	125
2R	1170	600	200*
2R	1170	700	100
2R	1170	700	155*
3R	1170	700	220*

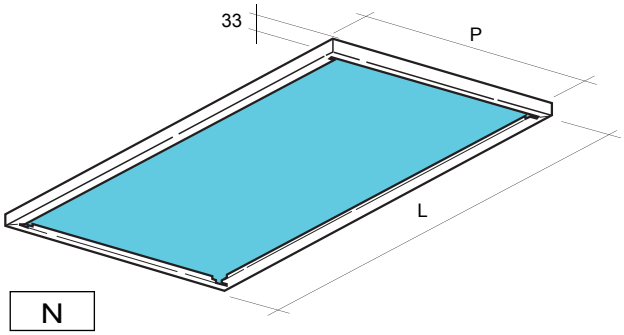
	L	P	Kg
N	1270	300	70
N	1270	350	65
N	1270	400	60
N	1270	500	60
N	1270	600	50
1R	1270	300	105
1R	1270	400	105
1R	1270	500	105
1R	1270	600	85
1R	1270	600	115*
1R	1270	700	75
1R	1270	700	100*
2R	1270	400	130
2R	1270	500	130
2R	1270	600	105
2R	1270	600	165*
2R	1270	700	85
2R	1270	700	135*
3R	1270	700	200*

! L' asterisco (*) indica il supporto per testata
The asterisks (*) show the presence of head support for shelf.
Die Asterisken (*) bezeichnen die Anwesenheit von Kopfunterzug für Fachboden.
Les astérisques (*) indiquent la présence des profils de renfort d'extrémité.

! Effettuare ordini in quantitativi multipli di 5
Order in multiples of 5
In Mindestmengen von jeweils 5 Stück zu bestellen
Veuillez commander des quantités multiples de 5

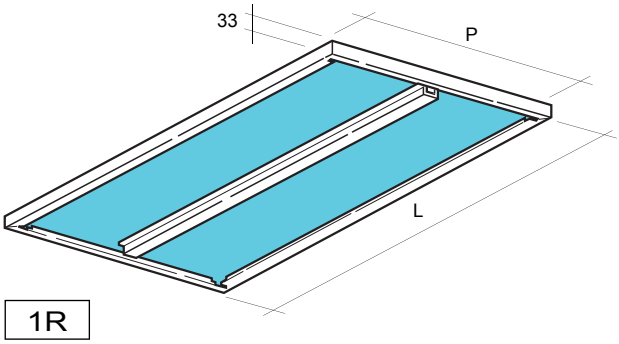
Ripiani (con 4 ganci in dotazione)
Shelves (4 clips included)
Fachböden (inkl 4 Fachbodenträger)
Tablettes (y compris 4 crochets)

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



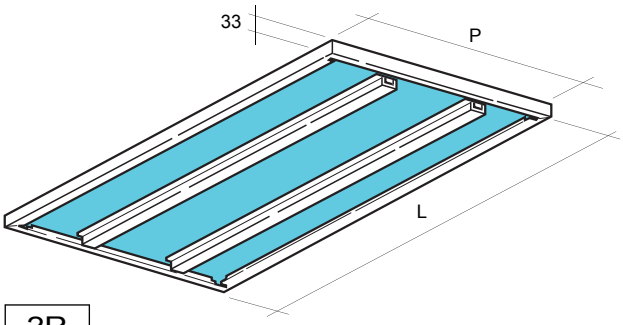
N

Ripiano normale - *Normal shelf*
Normales Fachboden - Tablette normale



1R

Ripiano con 1 rinforzo - *Shelf with 1 reinforcement*
Fachboden mit 1 Verstärkungsrippe - Tablette avec 1 renfort



2R

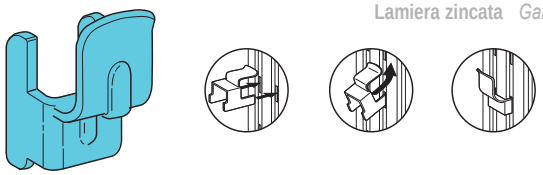
Ripiano con 2 rinforzi - *Shelf with 2 reinforcements*
Fachboden mit 2 Verstärkungsrippen - Tablette avec 2 renforts

	L	P	COD
N	770	300	3001
N	770	400	3002
1R	770	400	3003
N	770	500	3004
1R	770	500	3005
2R	770	500	3006
1R	770	600	3007
2R	770	600	3008
N	870	300	3012
N	870	400	3013
1R	870	400	3014
N	870	500	3015
1R	870	500	3016
2R	870	500	3017
1R	870	600	3018
2R	870	600	3019
N	970	300	3034
N	970	350	3036
N	970	400	3037
N	970	500	3043
1R	970	400	3039
1R	970	500	3045
1R	970	600	3049
1R	970	700	3051
2R	970	400	3041
2R	970	500	3047
2R	970	600	3050
2R	970	700	3052
N	1070	300	3065
1R	1070	400	3066
1R	1070	500	3068
1R	1070	600	3070
2R	1070	400	3067
2R	1070	500	3069
2R	1070	600	3071
N	1170	300	3075
N	1170	350	8700022
1R	1170	300	3076
1R	1170	350	2999
1R	1170	400	3077
1R	1170	500	3079
1R	1170	600	3081
1R	1170	700	3083
2R	1170	400	3078
2R	1170	500	3080
2R	1170	600	3082
2R	1170	700	3084
N	1270	300	2987
1R	1270	300	2988
1R	1270	400	2989
1R	1270	500	2991
1R	1270	600	2993
2R	1270	400	2990
2R	1270	500	2992
2R	1270	600	2994

Gancio
Clip
Fachbodenträger
Crochet

COD
U25000000

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

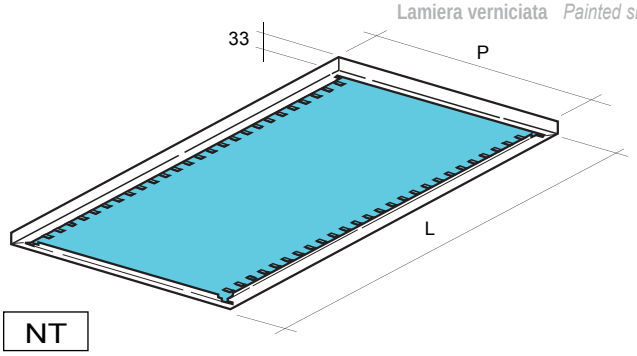


! NERO *BLACK* *NOIR* *SCHWARZ*

Ripiani con tracce (con 4 ganci in dotazione)
Shelves with slots (4 clips included)
Fachböden mit Schlitzteilungen(inkl 4 Fachbodenträger)
Tablettes avec entailles (y compris 4 crochets)

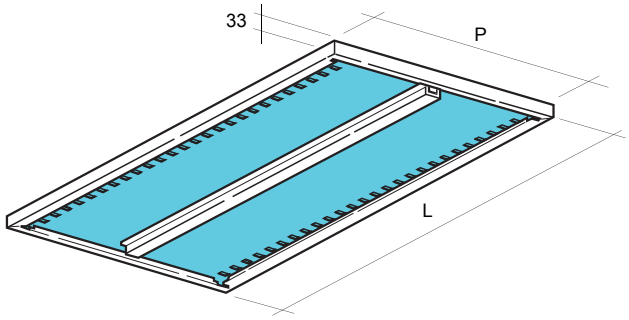
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

	L	P	COD
NT	970	300	3035
NT	970	400	3038
NT	970	500	3044
1RT	970	400	3040
1RT	970	500	3046
2RT	970	400	3042
2RT	970	500	3048



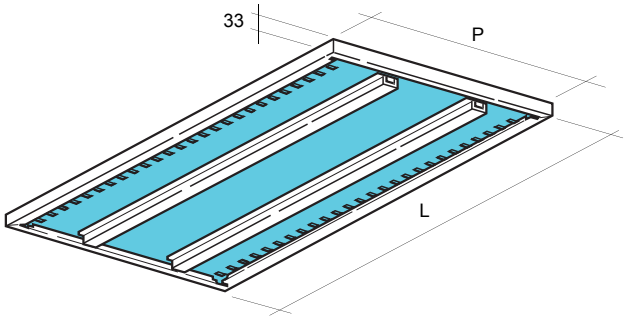
NT

Ripiano normale con tracce - *Normal shelf with slots*
Normales geschlitztes Fachboden - Tablette normale avec entailles



1RT

Ripiano con tracce e un rinforzo - *Slotted shelf with 1 reinforcement*
Geschlitztes Fachboden mit 1 Verstärkungsrippe -
Tablette avec 1 renfort et entailles



2RT

Ripiano con tracce e 2 rinforzi - *Slotted shelf with 2 reinforcements*
Geschlitztes Fachboden mit 2 Verstärkungsrippen -
Tablette avec 2 renforts et entailles

TRACCIATURE FUORI STANDARD
NON-STANDARD SLOTTING
NICHT STANDARDMÄSSIGE SCHLITZUNGEN
ENTAILLES HORS STANDARD

	COD
Tracce su ripiani da 50 a 100 pezzi *Slots on the shelves from 50 to 100 pieces* *Fachbödenschlitzung von 50 bis 100 Stück* *Entailles sur tablettes de 50 à 100 pièces*	712
Tracce su ripiani oltre i 100 pezzi *Slots on the shelves more than 100 pieces* *Fachbödenschlitzung für 100 und mehr Stück* *Entailles sur tablettes plus de 100 pièces*	713

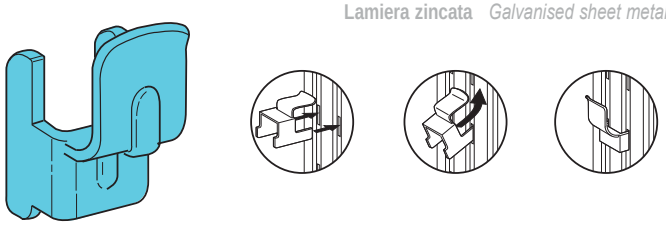
! La consegna non può essere quella del materiale standard
Longer delivery times for non-standard material
Für Spezialabmessungen erhöht sich die Lieferzeit
Delai de livraison plus long pour matérial non standard

! Le tracce sui ripiani di L = 770-870-1070-1170-1270 vengono effettuate solo per quantitativi superiori ai 50 pezzi
The slots for shelves of L= 770-870-1070-1170-1270 are manufactured only for quantities more than 50 pieces
Geschlitzte Fachböden der Längen 770, 870, 1070, 1170, 1270 sind nur ab der Mindestbezugsmenge von 50 Stück lieferbar
Les entailles sur tablettes de L= 770-870-1070-1170-1270 ne sont réalisées que pour plus de 50 pièces

Gancio
Clip
Fachbodenträger
Crochet

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

	COD
	U25000000

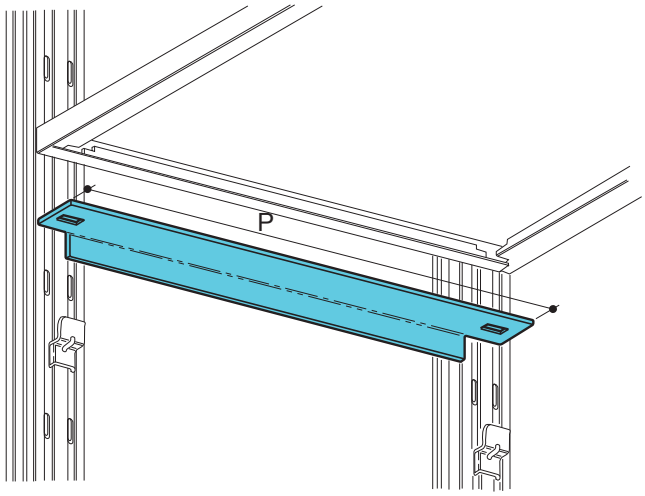


! NERO *BLACK*
NOIR SCHWARZ

Supporto per testata
Support for head shelves
Fachbodenkopfunterzug
Profils de renfort (d'extremité)

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

P	COD
600	3101
700	3136

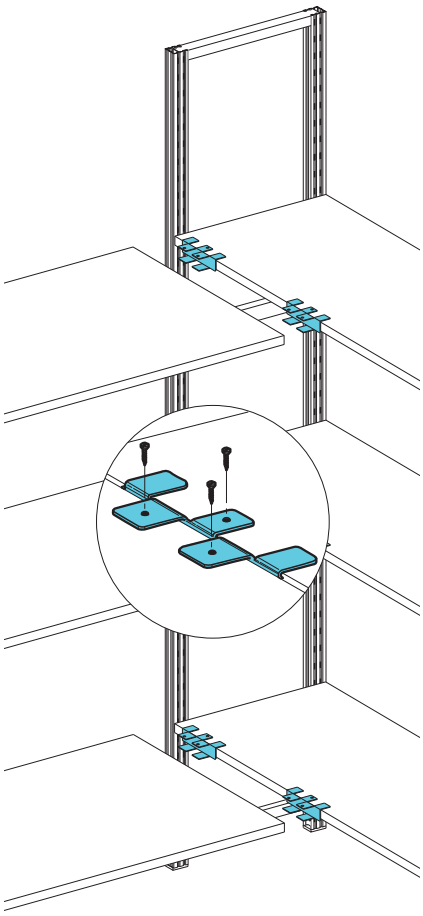


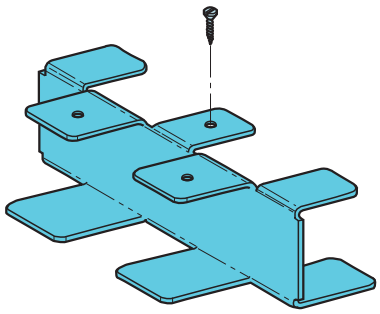
! Prevedere nr 2 supporti per ripiano
2 supports required per shelf
2 Halter pro Fachboden vorsehen
Prévoir 2 profils de renfort par tablette

Supporti per ripiani per scaffali ad angolo
Corner-shelf supports
Fachbödenverbinder (für winkelförmig - angeordnete Regalzeilen)
Supports pour tablettes d'angle

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

COD
3102

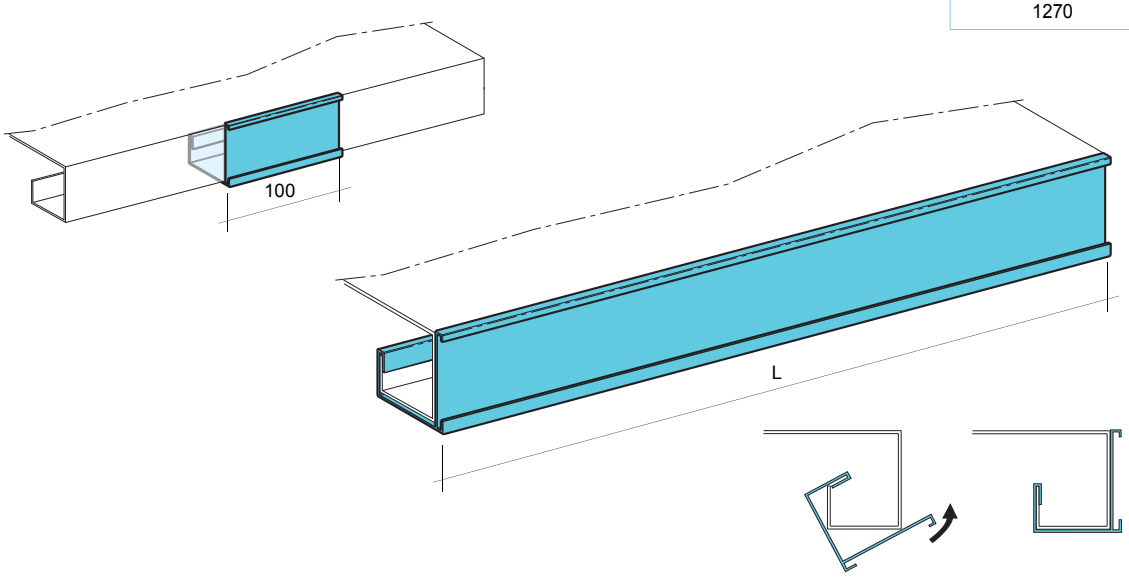




Portacartellino in plastica ad incastro
Plastic ticket-holder
Kunststoffetikettenprofil zum Einschieben
Porte-étiquette en platique à emboîter

Plastica *Plastic* *Plastik* *Plastique*

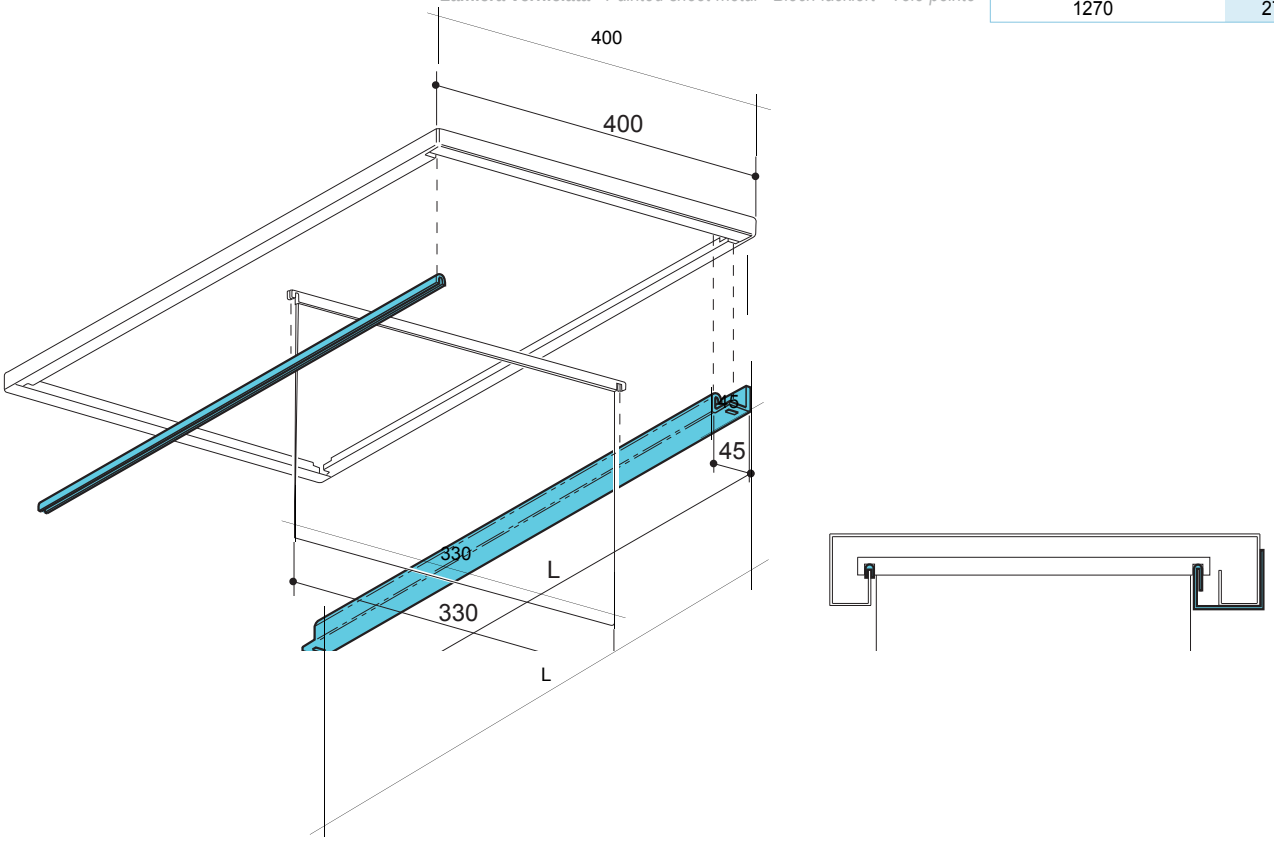
L	COD
100	3090
770	3103
870	3104
970	3106
1070	3108
1170	3109
1270	2701



Supporto per cartelle sospese
Hanging - file support
Halter für eingehängte Mappen
Supports pour dossiers suspendus

L	COD
770	2705
870	2706
970	2707
1070	2708
1170	2709
1270	2710

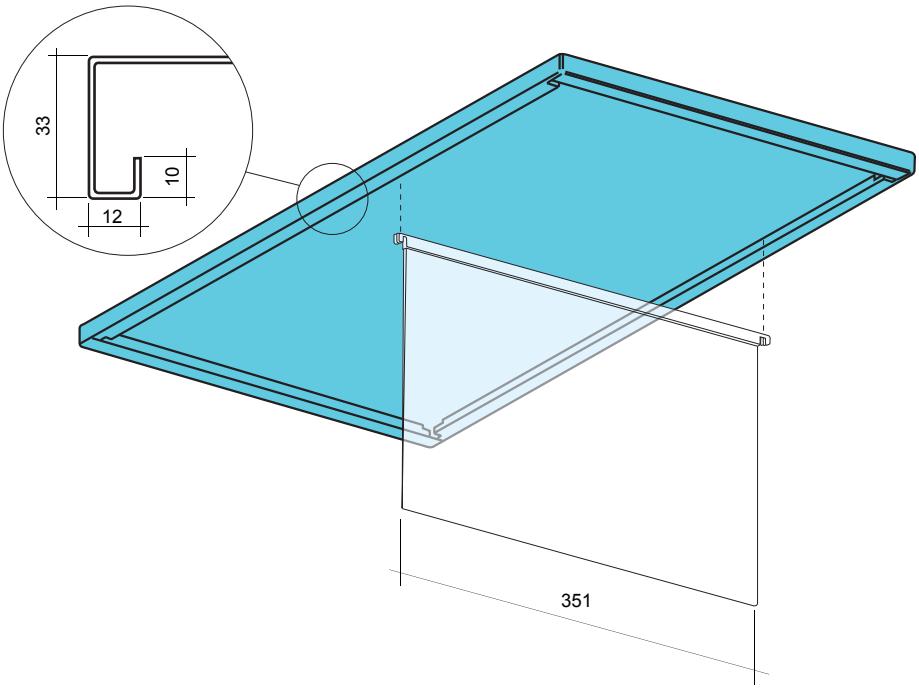
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



Ripiano speciale porta-cartelle sospese
Shelf with hanging-file holder
Fachboden mit Hängemappenhalter
Tablette pour dossiers suspendus

L	P	Sp	COD
770	351	10/10	8714507
970	351	10/10	8714437
1170	351	10/10	8714438

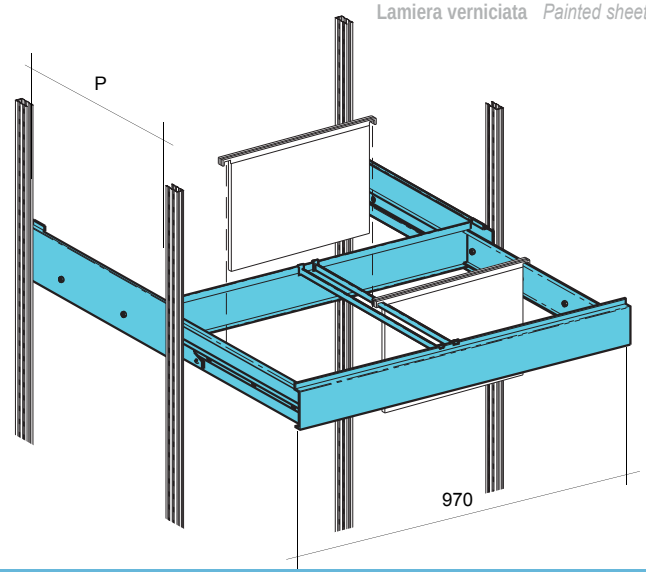
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



Telaio estraibile per cartelle o tabulati ad appensione
Pull-out frame for hanging files
Teleskoprahmen für Hängemappen
Cadre extractible pour dossiers suspendus

P	COD
400	3130
500	3131

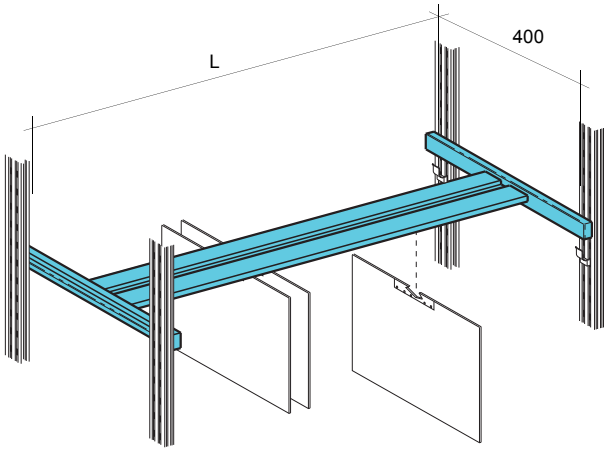
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



Telaio portacartelle ad un solo gancio
Frame with one hook for hanging files
Gestell für Hängemappen
Supports avec rail pour dossiers suspendus

L	COD
770	2715
970	2716
1170	2717
1270	8718136

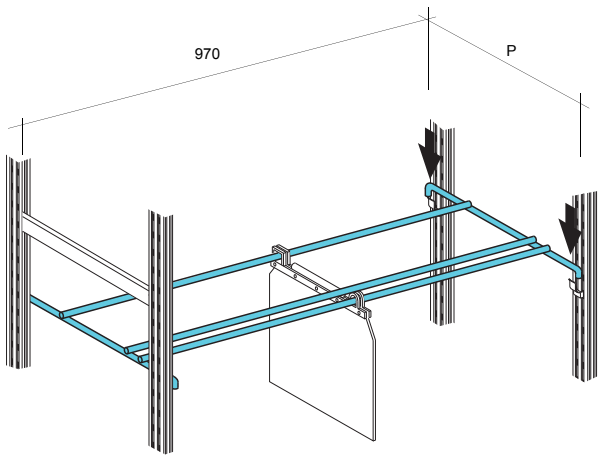
Lamiera zincata + Alluminio *Galvanised sheet metal + Aluminuim*



Porta cartelle sospese in filo cromato
Chromed hanging file support
Hängemappenhalter aus verchromtem Draht
Support pour dossiers suspendus en fil chromé

P	COD
350	3118
400	3119

Filo zincato *Galvanised wire* *Draht verzinkt* *Fil galvanisé*

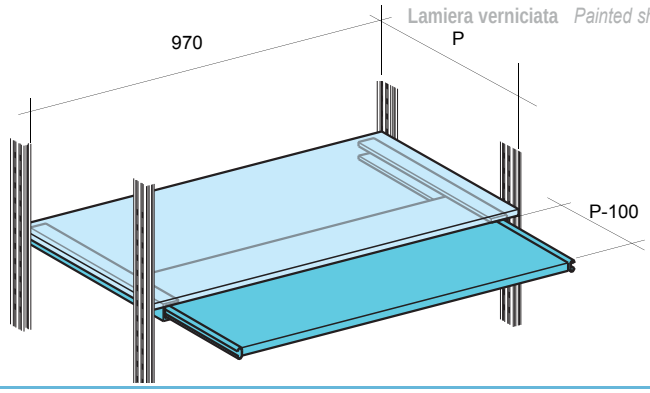


! Allegare sempre un campione della cartella
Always enclose a sample of the hanging file
Stets ein Muster der Mappe beilegen
Joindre toujours un échantillon du dossier suspendu

! Quantità minima ordinabile = 20 pezzi
Minimum quantity = 20 pieces

Ripiano con piano estraibile
Sliding shelf
Fachboden mit ausziehbarer Fläche
Tablette avec tirette

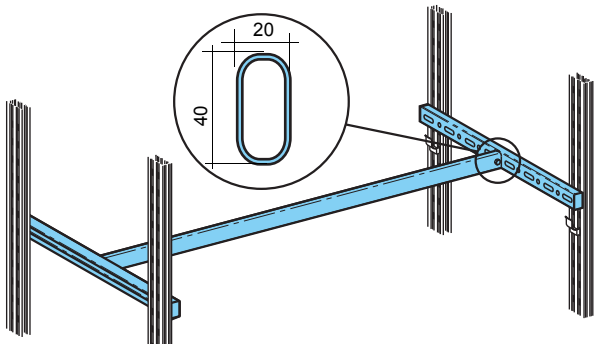
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



P	COD
400	3091
500	3089

Portaconfezioni mobile con tubo zincato
Mobile hanger-rails with galvanised plated tube
Kleiderträger mit verchromtem Ovalrohr
Porte-cintres amovible avec tringle galvanisé

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



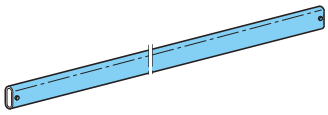
P	L	Kg
400	770	115
500	770	115
600	770	115
400	970	90
500	970	90
600	970	90
400	1170	75
500	1170	75
600	1170	75
400	1270	60
500	1270	60
600	1270	60

P	L	COD
400	770	3735
500	770	3736
600	770	3737
400	970	3739
500	970	3740
600	970	3741
400	1170	3743
500	1170	3744
600	1170	3745
400	1270	8718137
500	1270	8718138
600	1270	8718139

! Prevedere nr. 2 traversini mobili (senza clip) per ogni portaconfezioni
2 mobile crossbars required (without clip) for every clothes rack

Tubo in aggiunta
Extra tube
Zusätzliche Tragrohr
Tringle supplémentaire

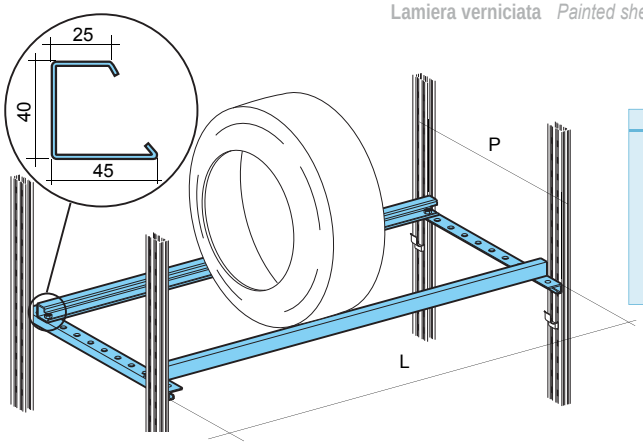
Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



L	COD
770	3747
970	3748
1170	3749
1270	8701336

Telaio portagomme
Tyre holder
Reifenträger
Support-pneus

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



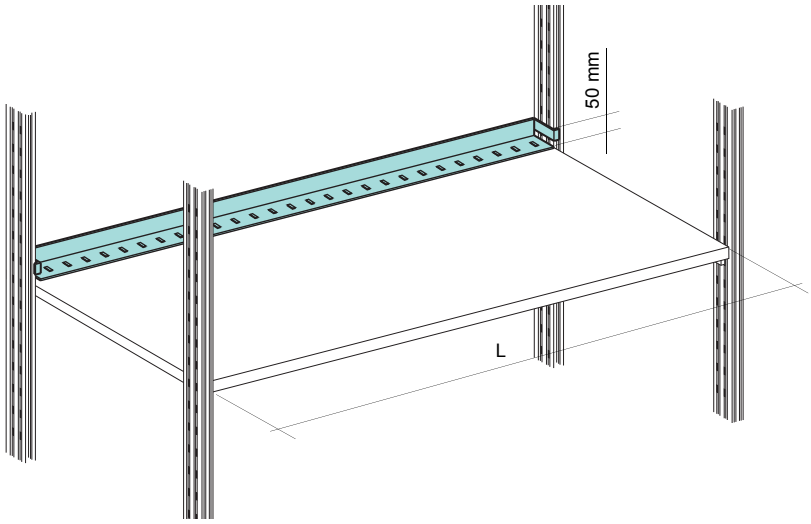
P	L	Kg
500	970	120
600	970	120
500	1170	100
600	1170	100
500	1270	80
600	1270	80

P	L	COD
500	970	3755
600	970	3756
500	1170	3759
600	1170	3760
500	1270	8718140
600	1270	8718141

Battuta su ripiano (anteriore o posteriore)
Metal upstand (front or rear)
Rück- oder Frontanschlag für Fachböden
Butée sur tablette (antérieures et postérieures)

L	COD
770	3110
870	3111
970	3113
1070	3115
1170	3116
1270	2720

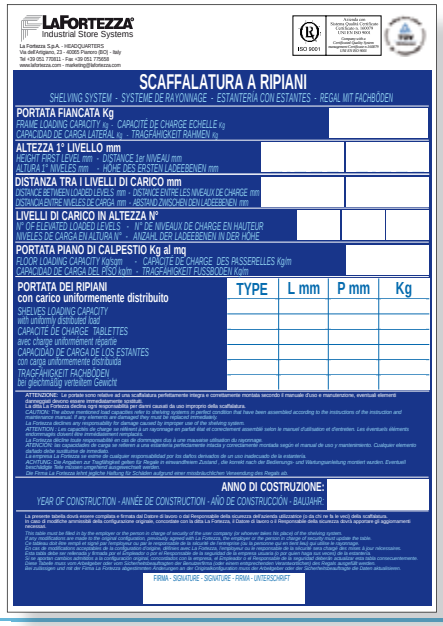
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



Segnaletica di portata
Loading capacity sign
Belastungsschild
Signalisation de capacité de charge

	L	H	COD
A4	210	297	8732879

MDF


LAFORTEZZA Industrial Store Systems

SCAFFALATURA A RIPIANI

SHELVING SYSTEM - SYSTEME DE RAYONNAGE - ESTANTERÍA CON ESTANTES - REGAL MIT FACHBÖDEN

PORTATA FIANCATA Kg
FRAME LOADING CAPACITY Kg - CAPACITÉ DE CHARGE ECHELLE Kg
CAPACIDAD DE CARGA LATERAL Kg - TRAGFÄHIGKEIT RAHMEN Kg

ALTEZZA 1° LIVELLO mm
HEIGHT FIRST LEVEL mm - DISTANCE 1er NIVEAU mm
ALTURA 1° NIVELES mm - HÖHE DES ERSTEN LADEEBENEN mm

DISTANZA TRA I LIVELLI DI CARICO mm
DISTANCE BETWEEN LOADED LEVELS mm - DISTANCE ENTRE LES NIVEAUX DE CHARGE mm
DISTANCIA ENTRE NIVELES DE CARGA mm - ABSTAND ZWISCHEN DEN LADEEBENEN mm

LIVELLI DI CARICO IN ALTEZZA N°
N° OF ELEVATED LOADED LEVELS - N° DE NIVEAUX DE CHARGE EN HAUTEUR
NIVELES DE CARGA EN ALTURA N° - ANZAHL DER LADEEBENEN IN DER HÖHE

PORTATA PIANO DI CALPESTIO Kg al mq
FLOOR LOADING CAPACITY Kg/sqm - CAPACITÉ DE CHARGE DES PASSERELLES Kg/m
CAPACIDAD DE CARGA DEL PISO kg/m - TRAGFÄHIGKEIT FUSSBODEN K/qm

PORTATA DEI RIPIANI con carico uniformemente distribuito
SHELVES LOADING CAPACITY with uniformly distributed load
CAPACITÉ DE CHARGE TABLETTES avec charge uniformément répartie
CAPACIDAD DE CARGA DE LOS ESTANTES con carga uniformemente distribuida
TRAGFÄHIGKEIT FACHBÖDEN bei gleichmäßig verteilten Gewicht

TYPE	L mm	P mm	Kg

ANNO DI COSTRUZIONE:
YEAR OF CONSTRUCTION - ANNÉE DE CONSTRUCTION - AÑO DE CONSTRUCCION - BAUJAHR

FIRMA - SIGNATURE - SIGNATURE - FIRMA - UNTERSCHRIFT

! 5 LINGUE
italiano
english
français
español
deutsch

Segnaletica di portata per ripiano
Shelf load signage
Belastungsschild für Fachboden
Signalisation de capacité de charge par tablette

	COD
ITA/ENG	8732880
ITA/FRA	8733085
ITA/DEU	8733082
ITA/ESP	8733084

PVC

LAFORTEZZA Industrial Store Systems

La presente etichetta dovrà essere compilata dal Datore di lavoro o dal Responsabile della sicurezza dell'azienda utilizzatrice (o da chi ne fa le veci).
This label must be filled in by the employer or the person in charge of security of the user company (or whoever takes his place)

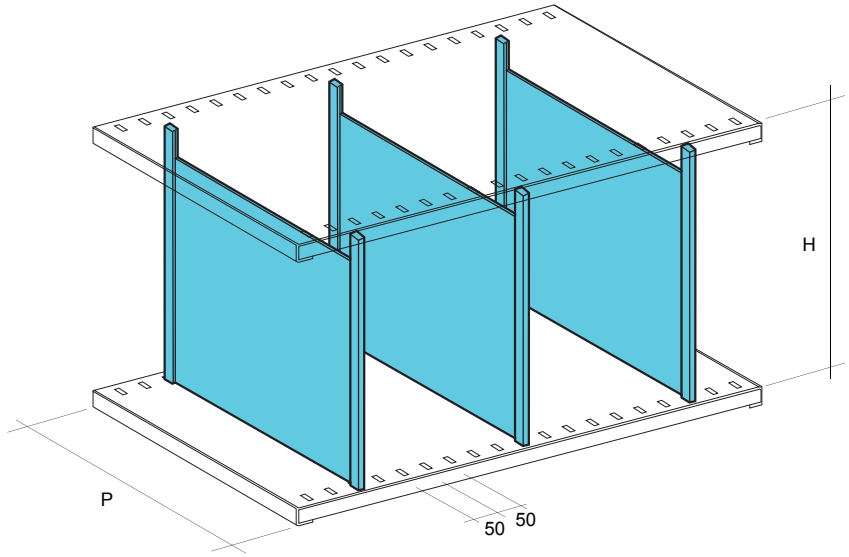
PORTATA RIPIANO con carico uniformemente distribuito
SHELF LOADING CAPACITY *with uniformly distributed load*

TIPO TIPOLOGIA / *TYPE*	L mm LUNGHEZZA / *LENGTH*	P mm PROFONDITÁ / *DEPTH*	Kg PORTATA *LOADING CAPACITY*

! ITA: italiano
ENG: english
FRA: français
ESP: español
DEU: deutsch

Separatore per ripiani con tracce
Dividers for shelves with slots
Steckwände für geschlitzte Fachböden
Séparations pour tablettes avec entailles

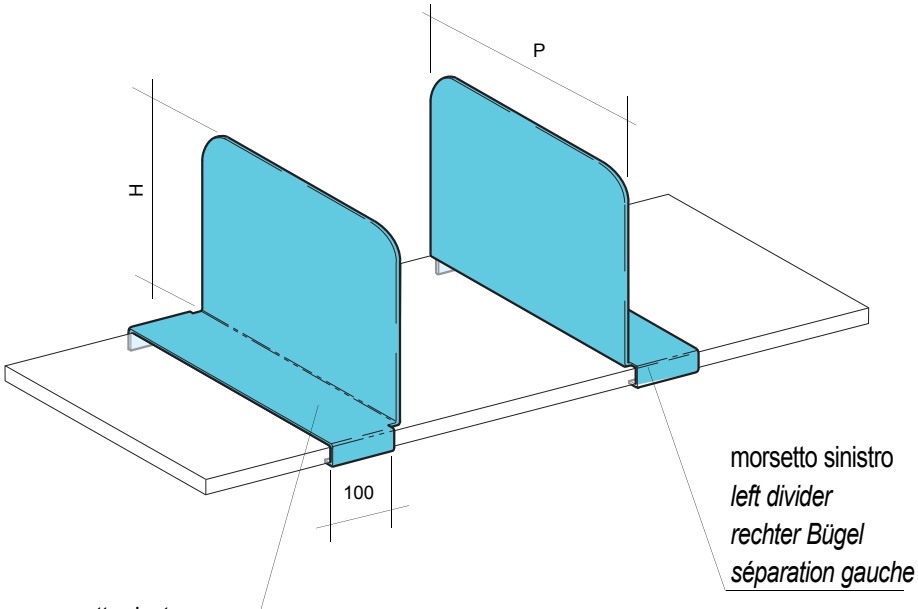
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	P	COD
150	300	3150
150	350	4912
150	400	3151
150	500	8702027
200	300	U25002508
200	350	U25002509
200	400	U25002510
200	500	U25002511
250	300	U25001411
250	350	U25001412
250	400	U25001413
250	500	U25001414
300	300	3155
300	350	4914
300	400	3156
300	500	3157
350	300	U25002512
350	350	U25002513
350	400	U25002514
350	500	U25002515
400	300	U25001415
400	350	U25001416
400	400	U25001417
400	500	U25001418
450	300	3161
450	350	4916
450	400	3162
450	500	3163
500	300	U25001419
500	350	U25001420
500	400	U25001421
500	500	U25001422

Separatore a morsetto
Clamp divider
Eingespannte Trennwand
Séparations coulissantes

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



	H	P	COD
DX	170	300	4880
SX	170	300	4881
DX	170	350	4882
SX	170	350	4883
DX	170	400	4884
SX	170	400	4885
DX	170	500	4886
SX	170	500	4887
DX	245	300	4888
SX	245	300	4889
DX	245	350	4890
SX	245	350	4891
DX	245	400	4892
SX	245	400	4893
DX	245	500	4894
SX	245	500	4895
DX	320	300	4896
SX	320	300	4897
DX	320	350	4898
SX	320	350	4899
DX	320	400	4900
SX	320	400	4901
DX	320	500	4902
SX	320	500	4903
DX	395	300	4904
SX	395	300	4905

(1)

Cassettino su ripiano
Drawer on shelf
Metallschublade auf Fachboden
Tiroir metallique sur tablette

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

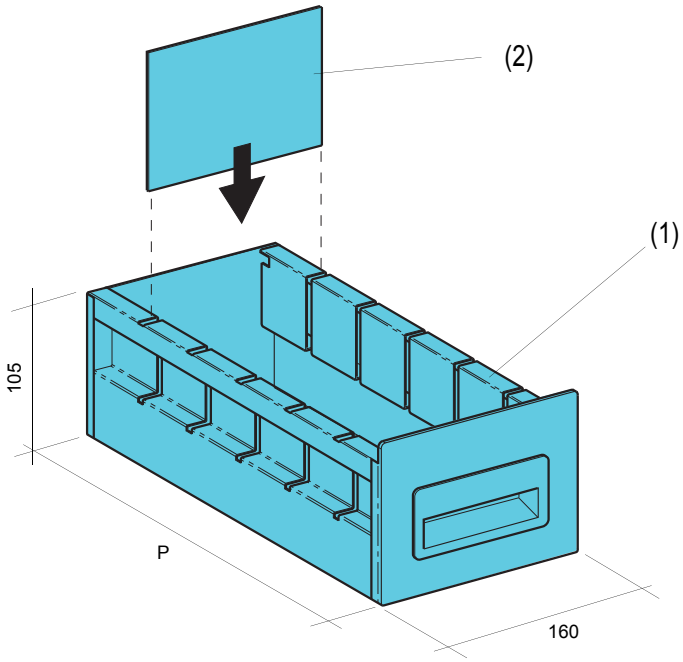
L	P	COD
160	300	3762
160	400	3763
160	500	3764

(2)

Diaframmi
Dividers
Trennwände
Séparation

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

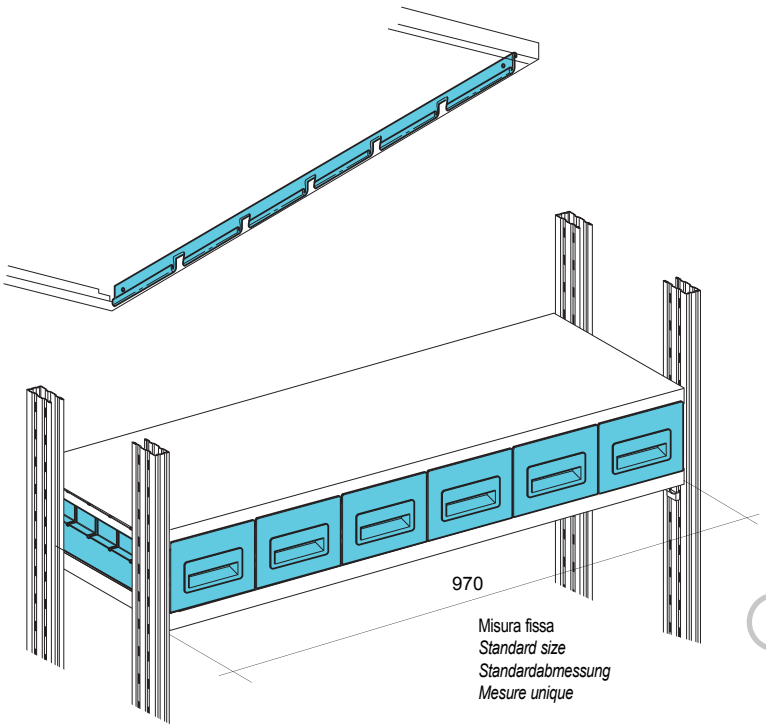
L	COD
160	3765



Profili per fermo cassettine
Profiles for drawer clamping
Schubladenbefestigungsprofil
Profile d'arrêt pour tiroirs

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	COD
970	3770



! N° 6 cassettini per ripiano di mm. 970
6 drawers for 970 mm shelf
6 Schubladen auf jeden Fachboden mm. 970
6 tiroirs pour tablette de 970 mm.

(1)

Cassettino su ripiano
Drawer on shelf
Metallschublade auf Fachboden
Tiroir metallique sur tablette

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

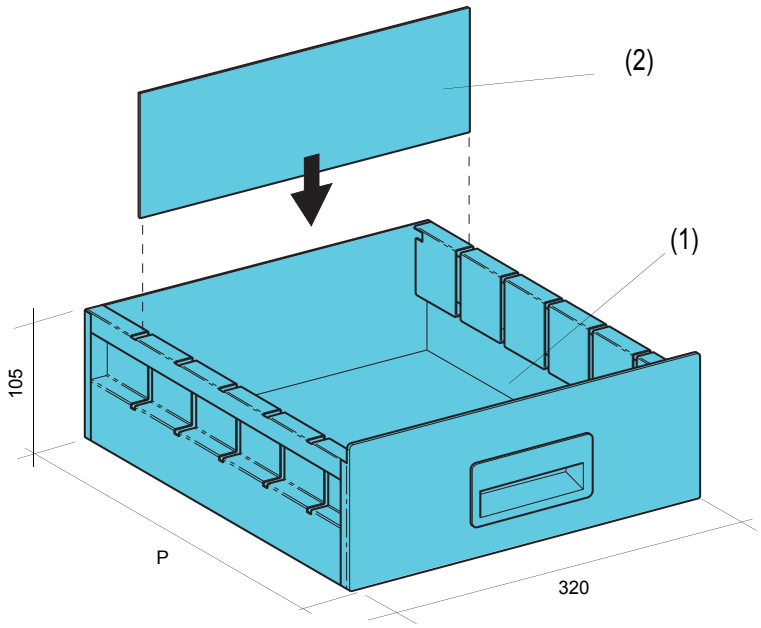
L	P	COD
320	300	3766
320	400	3767
320	500	3768

(2)

Diaframmi
Dividers
Trennwände
Séparation

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

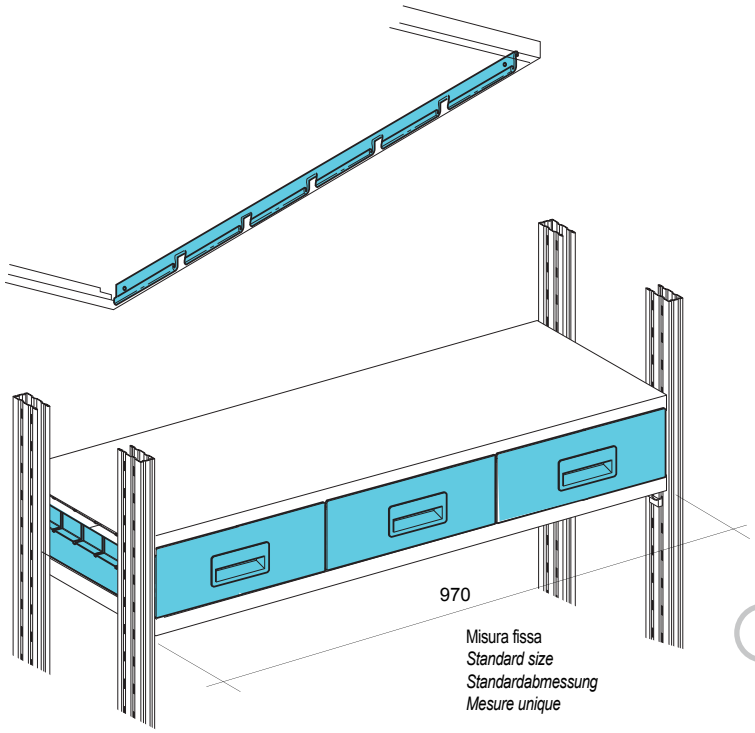
L	COD
320	3769



Profili per fermo cassettine
Profiles for drawer clamping
Schubladenbefestigungsprofil
Profile d'arrêt pour tiroirs

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	COD
970	3770

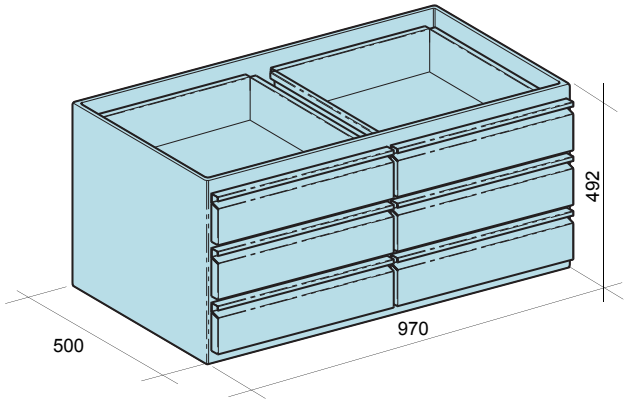


! N° 3 cassettini per ripiano di mm. 970
3 drawers for 970 mm shelf
3 Schubladen auf jeden Fachboden mm. 970
3 tiroirs pour tablette de 970 mm.

Cassettiera a 6 cassetti
Drawer unit with 6 drawers
Schubladenblock mit 6 Schubladen
Bloc - tiroirs à 6 tiroirs

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

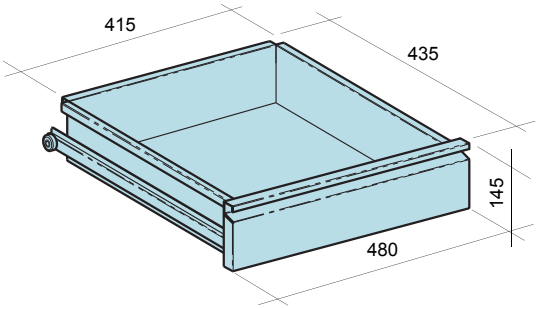
L	COD
970	3978



Cassetto per cassettiera a 6 cassetti
Drawer for 6 drawer unit
Schublade für Schubladenblock mit 6 Schubladen
Tiroir pour bloc à 6 tiroirs

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

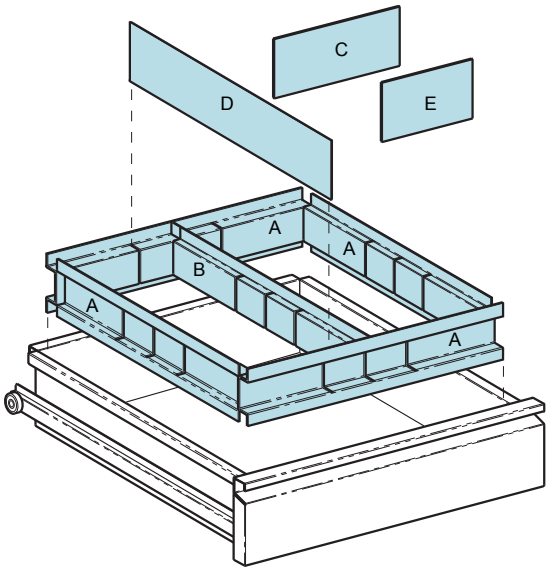
COD
3953



Diaframmi per cassetto
Divider-holder for drawer
Trennwände für Schubladen
Séparations pour tiroir

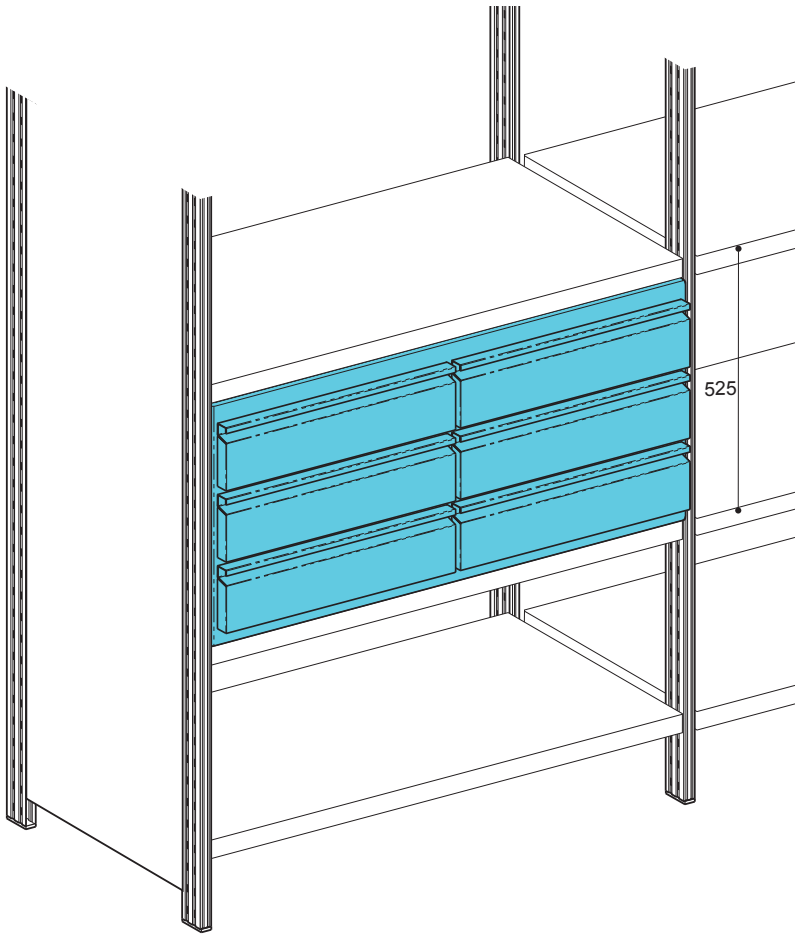
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

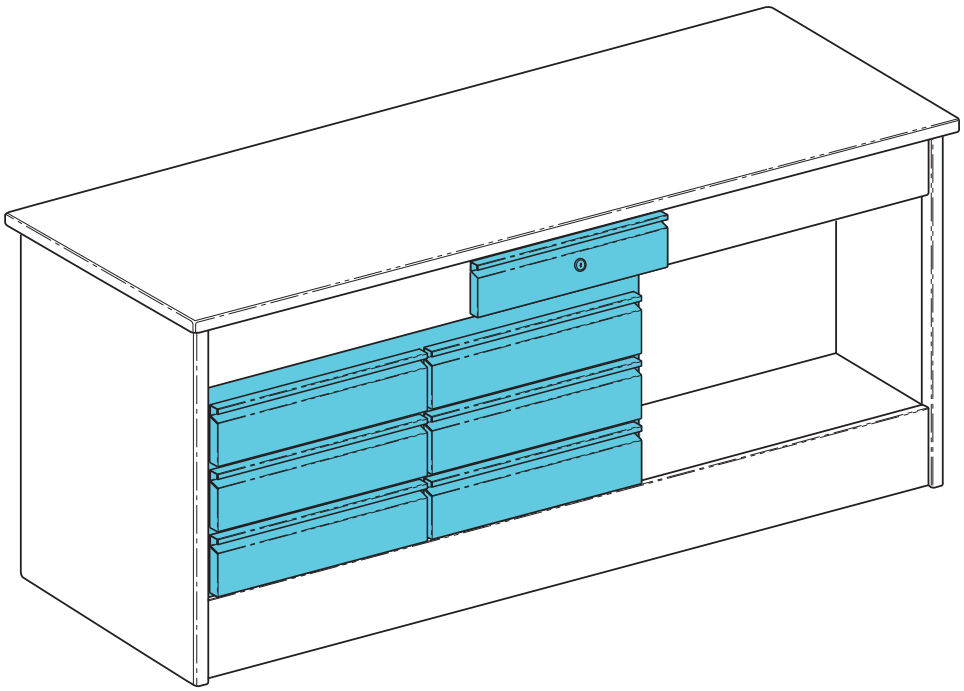
tipe	col	COD
A	V	3991
B	V	3992
C	Z	3994
D	Z	3993
E	Z	3995



! col:
Z= Lamiera Zincata *Galvanised sheet metal*
V= Lamiera Verniciata *Painted sheet metal*

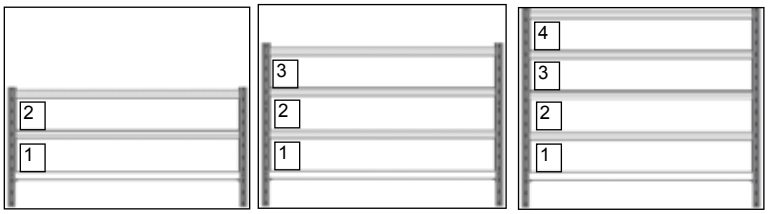
UTILIZZI DELLA CASSETTIERA
APPLICATION OF DRAWERS
EINBAUBEISPIEL FÜR SCHUBLADENBLOCK
UTILISATION DU BLOC-TIROIRS



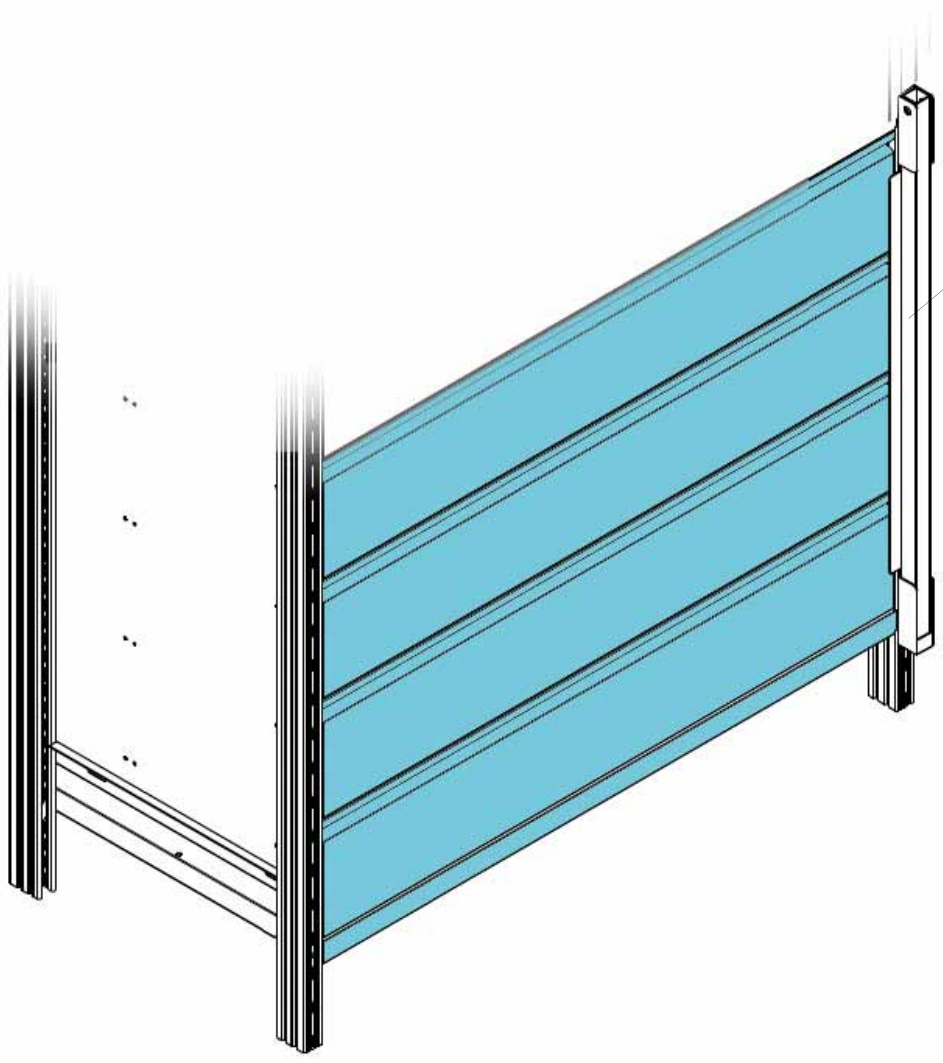


Kit cassettiera completo di: 1 fianco DX 1 fianco SX attacco fiancata Universal, cassetti e guide telescopiche
Drawer unit kit complete with: 1 RH side + 1 LH side for Universal side panel fixing, drawers and telescopic guides
Schubladenmodul kpl. mit: 1 Seitenwand rechts, 1 Seitenwand links zum Einhängen in Seitenteil Universal, Schubladen mit Teleskopführungen
Kit cajonera con: 1 costado DCHA. 1 costado IZQDA. fijación al costado Universal, cajones y guías telescópicas

Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*



L	P	n°cass	COD
970	400	2	8729849
970	500	2	8729279
970	600	2	8729577
1170	400	2	8729578
1170	500	2	8729579
1170	600	2	8729580
970	400	3	8729581
970	500	3	8729582
970	600	3	8729583
1170	400	3	8729584
1170	500	3	8729585
1170	600	3	8729586
970	400	4	8729587
970	500	4	8722250
970	600	4	8729589
1170	400	4	8729590
1170	500	4	8729591
1170	600	4	8729592
970	400	8	8722270



(1) Tubolare di battuta per chiusura cassettiera completo di lamiera di chiusura superiore e inferiore
Tubular uprights to close drawer unit complete with upper and lower closing panels
Anschlagrohr zum Schließen des Schubladenmoduls, kpl. mit oberem und unterem Abschlussblech
Tubular de tope para cierre cajonera con chapa de cierre superior e inferior

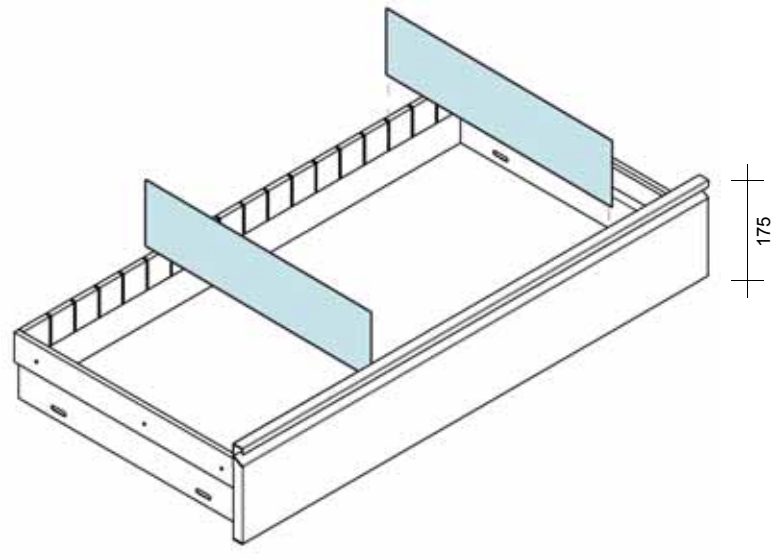
Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*

L	P	H	COD
		1500	8722892

Diaframmi per cassetto
Divider-holder for drawer
Trennwände für Schubladen
Séparations pour tiroir

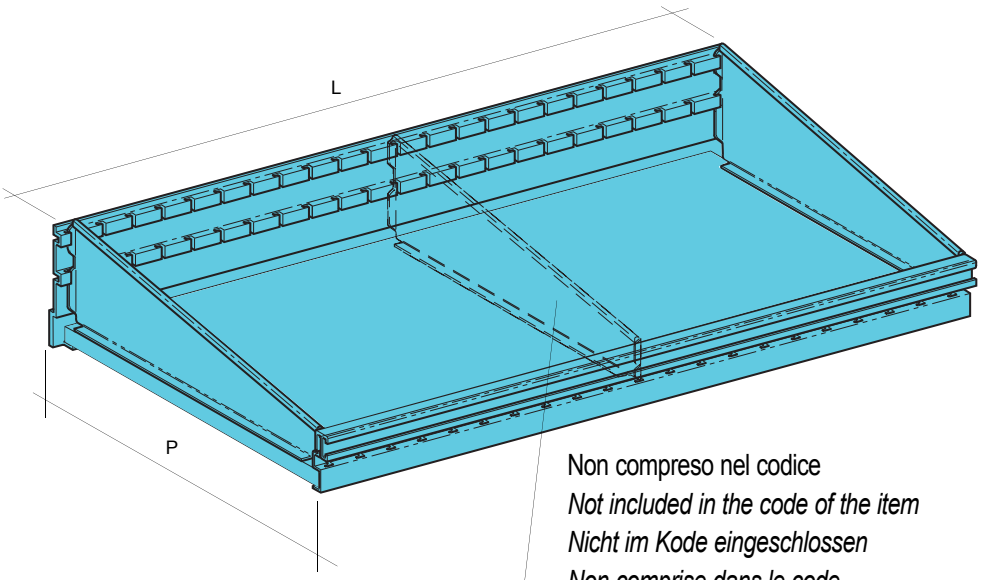
Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*

P	L	H	COD
360	400	115	8729593
360	500	115	8729594
360	600	115	8729595



Contenitore componibile
Small-parts - box
Lagerwanne
Casiers à composer y compris la tablette

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



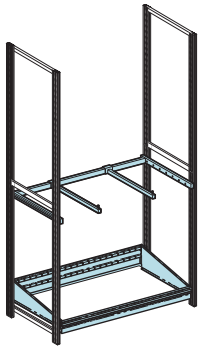
Non compreso nel codice
Not included in the code of the item
Nicht im Kode eingeschlossen
Non comprise dans le code

	L	P	COD
N	770	300	4950
N	770	400	4951
N	770	500	4953
1R	770	400	4952
1R	770	500	4954
1R	770	600	4956
2R	770	500	4955
2R	770	600	4957
N	970	300	4958
N	970	400	4959
N	970	500	4962
1R	970	400	4960
1R	970	500	4963
1R	970	600	4965
2R	970	400	4961
2R	970	500	4964
2R	970	600	4966
N	1170	300	4967
1R	1170	300	4968
1R	1170	400	4969
1R	1170	500	4971
1R	1170	600	4973
2R	1170	400	4970
2R	1170	500	4972
2R	1170	600	4974

N Ripiano normale - *Normal shelf*
Normale Fachböden - Tablette normale

1R Ripiano con 1 rinforzo - *Shelf with 1 reinforcement*
Fachböden mit 1 Verstärkungsrippe - Tablette avec 1 renfort

2R Ripiano con 2 rinforzi - *Shelf with 2 reinforcements*
Fachböden mit 2 Verstärkungsrippen - Tablette avec 2 renforts



! Il contenitore componibile può essere anche abbinato al telaio porta marmitte (vedi pag. 45)
The small-part box can also be *combined with the frame for car exhaustes (see page 45)*
Die Lagerwanne kann mit Auspufftopfträger gekoppelt werden (Seite 45)
Le casier à composer peut aussi être assorti avec le support pour pots d'échappement (voir page 45)

(1) Sponde ANTERIORI
FRONT sections
FRONTTEIL
Bords AVANT

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	COD
770	4979
970	4980
1170	4981

(2) Sponde POSTERIORI
REAR sections
RÜCKWANDTEIL
Bords ARRIÈRE

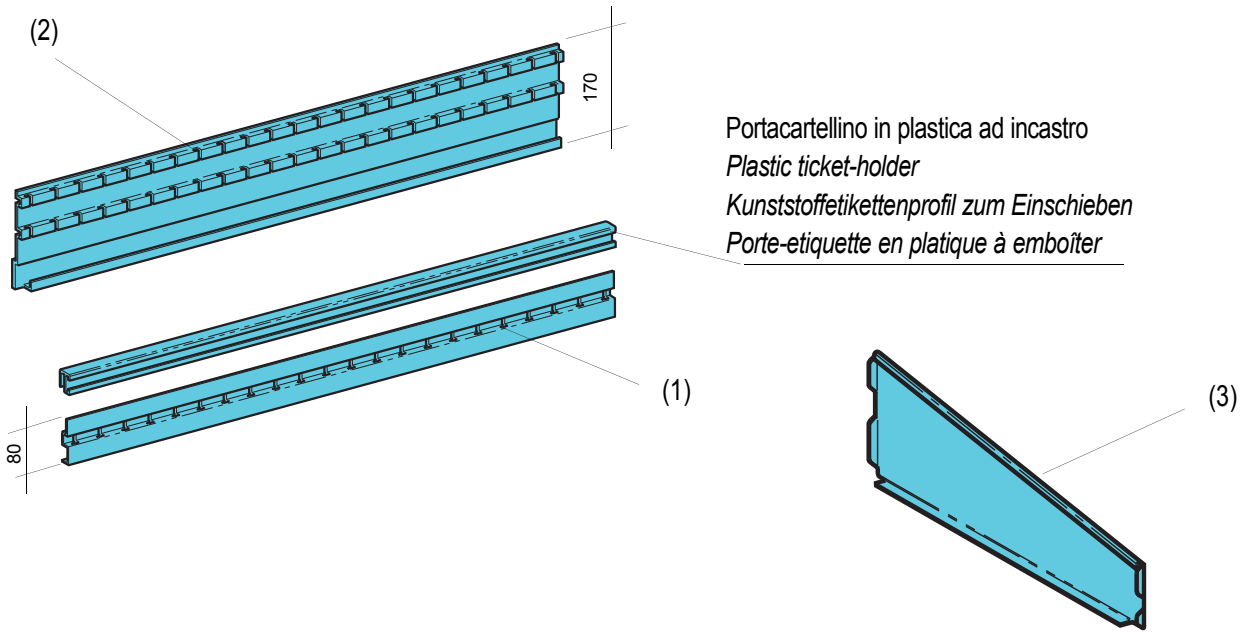
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

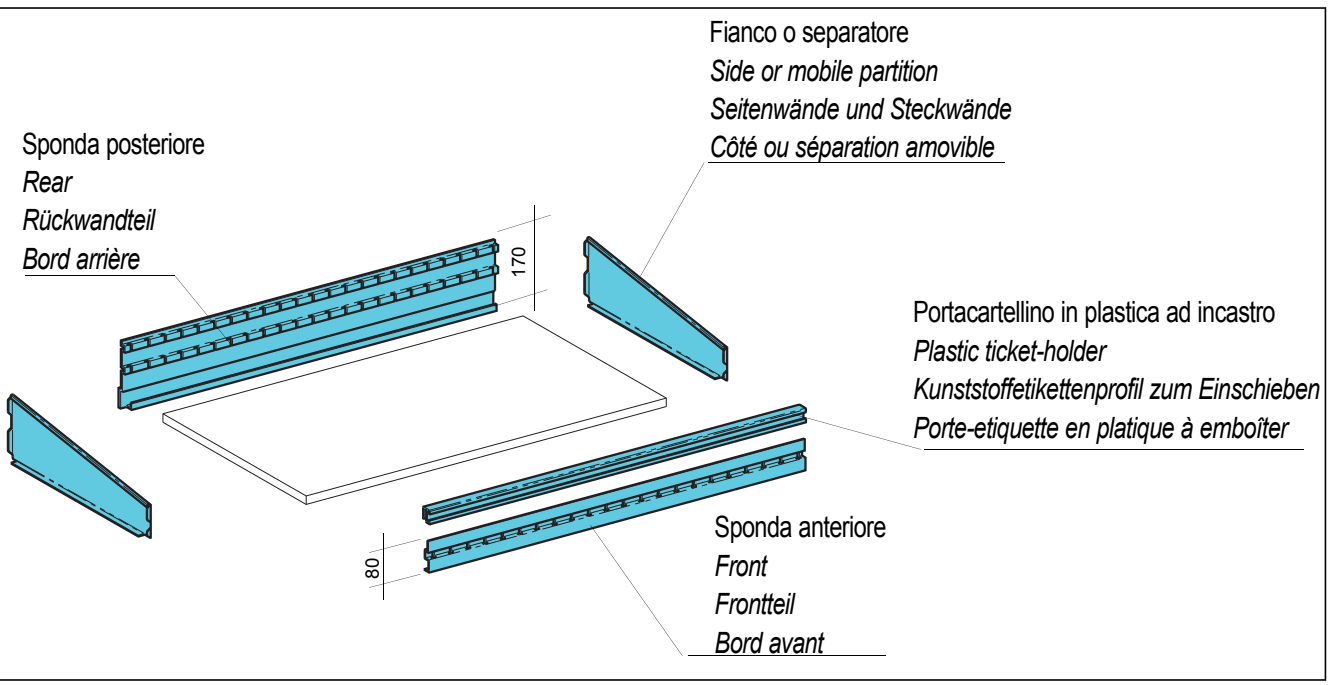
L	COD
770	4982
970	4983
1170	4984

(3) Fianchi e separatori mobili
Sides and mobile partitions
Seitenwände und Steckwände
Côtés et séparations amovibles

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

P	COD
300	4975
400	4976
500	4977
600	4978

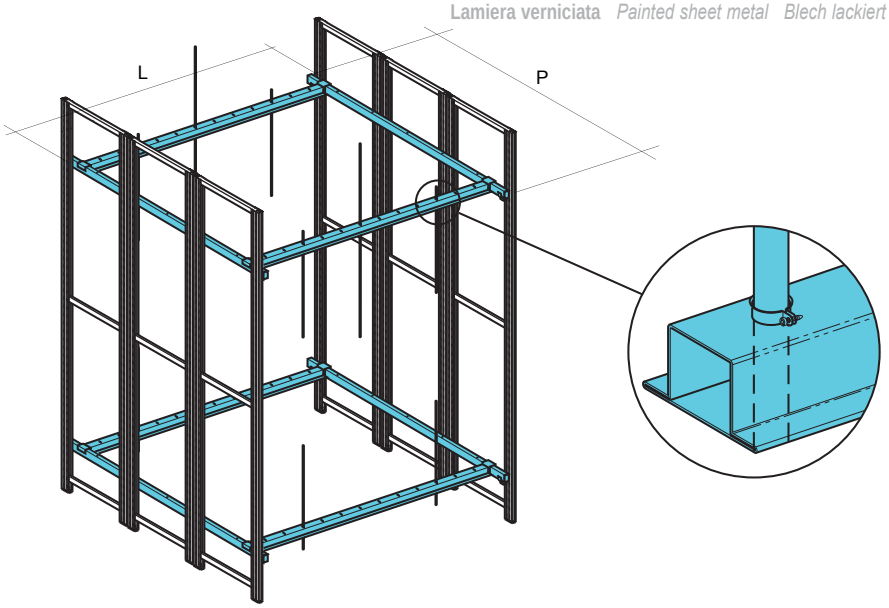




Struttura porta lamierati
Metal sheet holder structure
Halter für Blecherzeugnisse
Structure porte-tôles

L	P	COD
970	1500	3132
1170	1500	3133
1270	1500	8718142

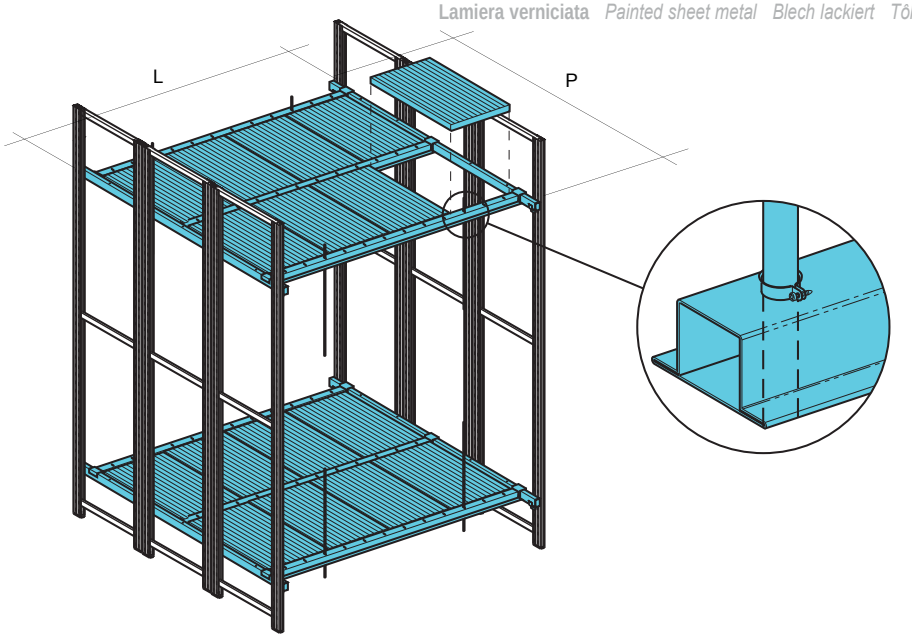
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



Struttura porta vetri
Glass-holder structure
Halter für Gläser
Structure porte-vitres

L	P	COD
970	1500	3134
1170	1500	3135
1270	1500	8718143

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



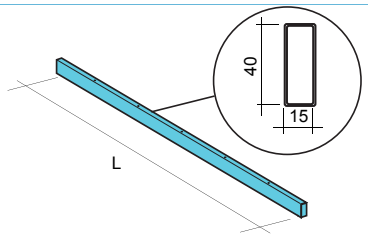
Divisori in tubo
Tubular dividers
Trennröhren
Séparations en tube

H	COD
490	3297
930	3298

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

Tubolare
Tubular
Röhrenförmiger Support
Tubulaire

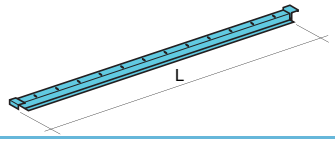
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	L	P	COD
40	1500	15	3146

Omega
Omega-shaped tubular
Omegaförmiger Support
Profil oméga

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



L	COD
970	3147
1170	3148
1270	8718144

(1) Ripiano composito in pianetti zincati 970x1500 mm:
Shelf consisting of galvanised tablets mm 970x1500:
Fachboden aus verzinkten Einlegeboden mm 970x1500:
Tablette composé de mini-tablettes galvanisées mm 970x1500:

COD
3092

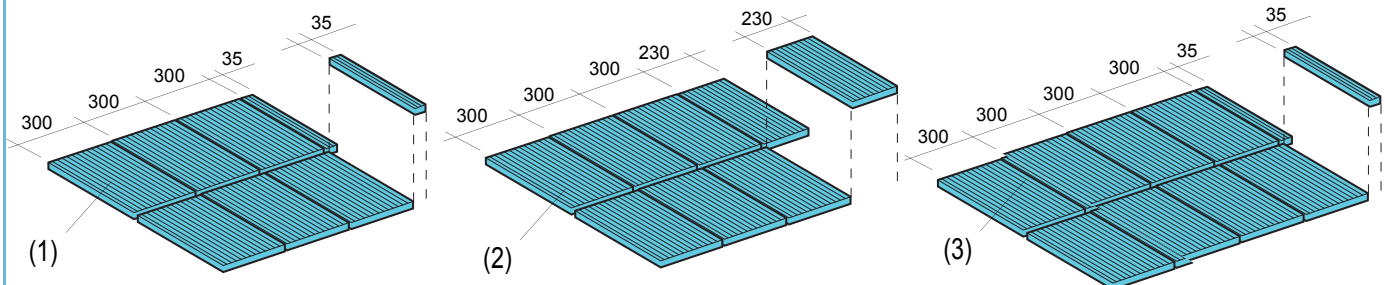
(2) Ripiano composito in pianetti zincati 1170x1500 mm:
Shelf consisting of galvanised tablets mm 1170x1500 mm:
Fachboden aus verzinkten Einlegeboden mm 1170x1500 mm:
Tablette composé de mini-tablettes galvanisées mm 1170x1500 mm:

COD
3093

(3) Ripiano composito in pianetti zincati 1270x1500 mm:
Shelf consisting of galvanised tablets mm 1270x1500 mm:
Fachboden aus verzinkten Einlegeboden mm 1270x1500 mm:
Tablette composé de mini-tablettes galvanisées mm 1270x1500 mm:

COD
8718145

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



(1) Telaio porta marmitte
Frame for car exhausts
Auspufftopfträger
Support pour pots d'échappement

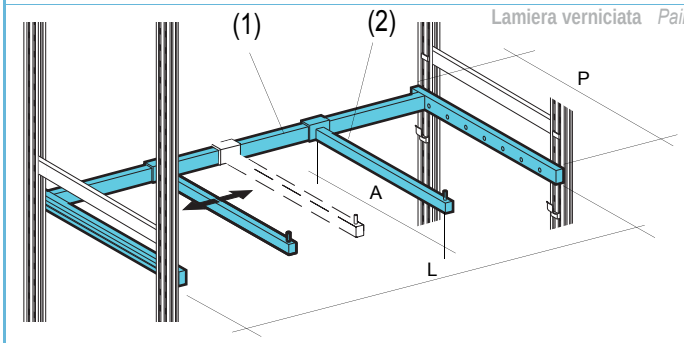
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

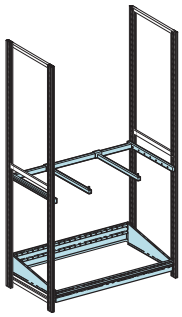
L	P	COD
970	500	3120
970	600	3121
1170	500	3122
1170	600	3123
1270	500	8718146
1270	600	8718147

(2) Divisori
Divider
Trenner
Séparation

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

A	COD
400	3138
500	3139



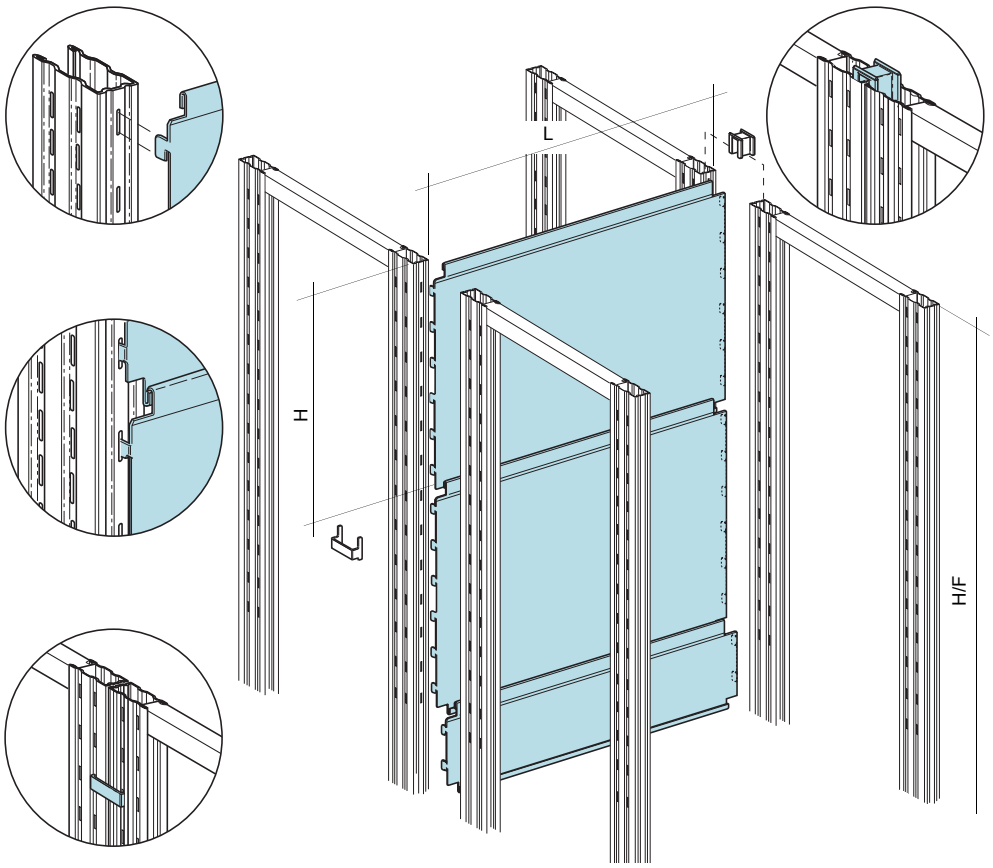


! Il contenitore componibile può essere anche abbinato al telaio porta marmitte (vedi pag. 45)
The small-part box can also be combined with the frame for car exhaustes (see page 45)
Die Lagerwanne kann mit Auspufftopfträger gekoppelt werden (Seite 45)
Le casier à composer peut aussi être assorti avec le support pour pots d'échappement (voir page 45)

RIVESTIMENTI *SIDE PANELS*
SEITENWÄNDE PANNEAUX DE CÔTÉ

Pannelli agganciabili per rivestimento
Hook-on panels
Steckbare Rückwandelemente
Panneaux accrochables pour échelles

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

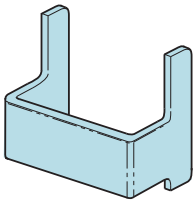


H	L	COD
150	770	U25001423
150	870	U25001424
150	970	U25001425
150	1070	U25001426
150	1170	U25001427
150	1270	U25001428
450	770	U25001429
450	870	U25001430
450	970	U25001431
450	1070	U25001432
450	1170	U25001433
450	1270	U25001434

! In presenza di rivestimenti centrali nelle fiancate intermedie utilizzare 1 solo attacco di accoppiamento + 1 cavallotto (cod. 2199 vedi pag. 1D-2)
With central panels in the intermediate frames, use only 1 frame connection plus 1 upper connecting piece (code 2199, see page 1D-2)
Im Falle von Rückwänden zwischen den Rahmen nur einen Rahmenverbinder + einen Säulenendeverbinder (Kode 2199, siehe Seite 1D-2)
En présence de panneaux accrochés aux échelles intermédiaires, utiliser seulement 1 crochet de jonction +1 cavalier (Code 2199, voir page 1D-2).

Attacco per accoppiamento
Connection
Rahmenverbinder
Crochet de jonction

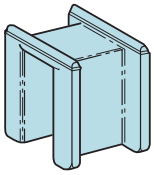
Plastica *Plastic* *Plastik* *Plastique*



COD
U25001404

Cavallotto d'accoppiamento
Upper connection piece
Säulenendverbinder
Cavalier de jonction

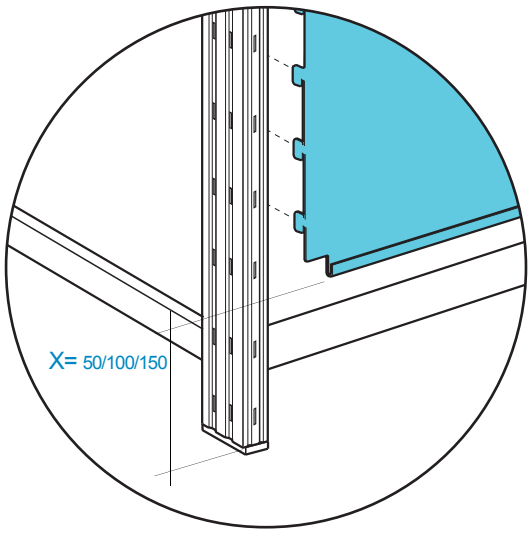
Plastica *Plastic* *Plastik* *Plastique*



COD
2199

COMPOSIZIONI RIVESTIMENTI POSTERIORI O CENTRALI IN PANNELLI AGGANCIABILI
COMBINATION OF BACK OR CENTRAL PANELS TO FORM HOOK-ON PANELS
SEGMENTKOMBINATIONEN FÜR STECKBARE RÜCK-UND MITTELWÄNDE
COMPOSITION DE DOS TÔLÉS OU PANNEAUX ACCROCHABLES

X= distanza dal suolo dell'ultimo pannello
distance from the ground of the last panel
Abstand vom Boden der letzten Wand
distanza dal suolo dell'ultimo pannello



H Fiancate / H Side (mm)	Nr. Pannelli / Panels H 450	H 150	X (mm)	H Fiancate / H Side (mm)	Nr. Pannelli / Panels H 450	H 150	X (mm)	H Fiancate / H Side (mm)	Nr. Pannelli / Panels H 450	H 150	X (mm)
1000	2		100	2800	6		100	4600	10		100
1050	2		150	2850	6		150	4650	10		150
1100	2	1	50	2900	6	1	50	4700	10	1	50
1150	2	1	100	2950	6	1	100	4750	10	1	100
1200	2	1	150	3000	6	1	150	4800	10	1	150
1250	2	2	50	3050	6	2	50	4850	10	2	50
1300	2	2	100	3100	6	2	100	4900	10	2	100
1350	2	2	150	3150	6	2	150	4950	10	2	150
1400	3		50	3200	7		50	5000	11		50
1450	3		100	3250	7		100	5050	11		100
1500	3		150	3300	7		150	5100	11		150
1550	3	1	50	3350	7	1	50	5150	11	1	50
1600	3	1	100	3400	7	1	100	5200	11	1	100
1650	3	1	150	3450	7	1	150	5250	11	1	150
1700	3	2	50	3500	7	2	50	5300	11	2	50
1750	3	2	100	3550	7	2	100	5350	11	2	100
1800	3	2	150	3600	7	2	150	5400	11	2	150
1850	4		50	3650	8		50	5450	12		50
1900	4		100	3700	8		100	5500	12		100
1950	4		150	3750	8		150	5550	12		150
2000	4	1	50	3800	8	1	50	5600	12	1	50
2050	4	1	100	3850	8	1	100	5650	12	1	100
2100	4	1	150	3900	8	1	150	5700	12	1	150
2150	4	2	50	3950	8	2	50	5750	12	2	50
2200	4	2	100	4000	8	2	100	5800	12	2	100
2250	4	2	150	4050	8	2	150	5850	12	2	150
2300	5		50	4100	9		50	5900	13		50
2350	5		100	4150	9		100	5950	13		100
2400	5		150	4200	9		150	6000	13		150
2450	5	1	50	4250	9	1	50	6050	13	1	50
2500	5	1	100	4300	9	1	100	6100	13	1	100
2550	5	1	150	4350	9	1	150	6150	13	1	150
2600	5	2	50	4400	9	2	50	6200	13	2	50
2650	5	2	100	4450	9	2	100	6250	13	2	100
2700	5	2	150	4500	9	2	150				
2750	6		50	4550	10		50				

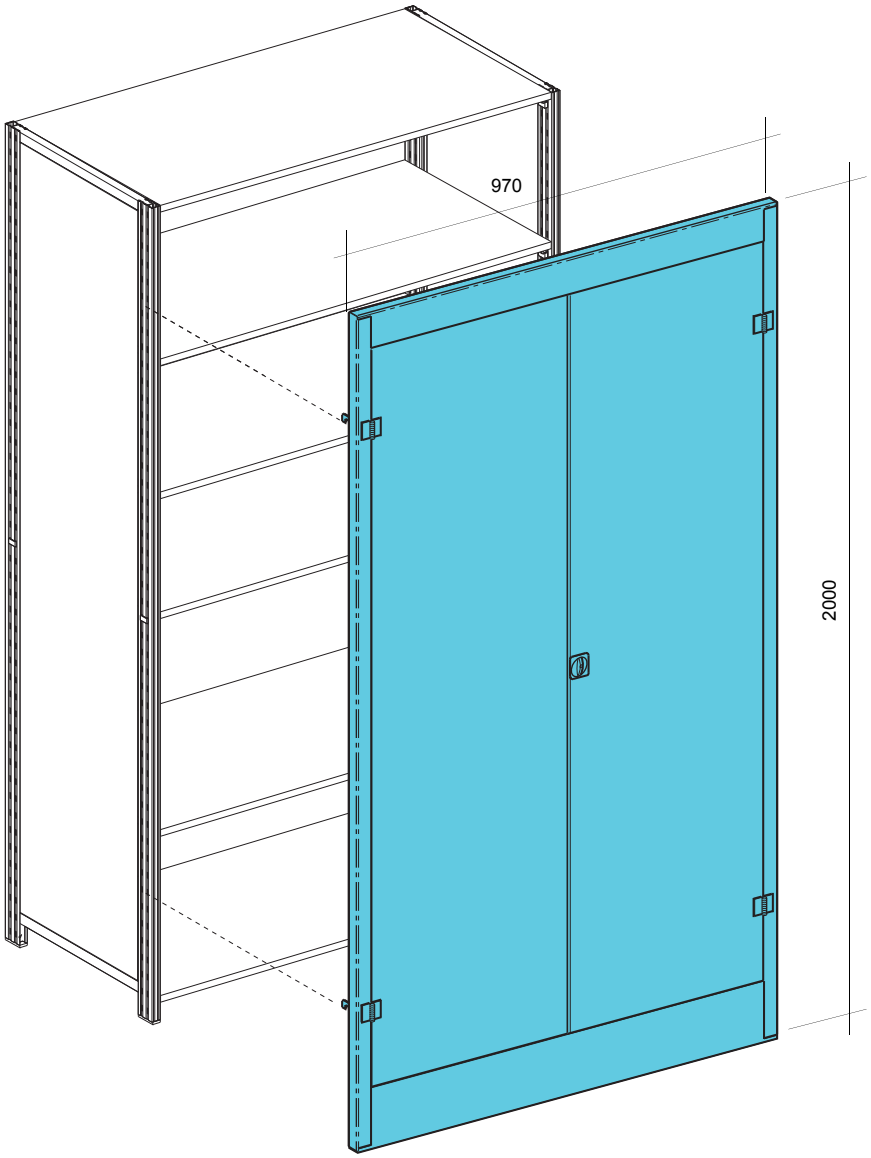
! Per la sola altezza di mm 1500, con sportelli scorrevoli, prevedere pannello di compensazione (vedi composiizone a pag 1E-6)
For height 1500 mm only, with sliding doors, fill-in panel required (see composition on page 1E-6)
Nur bei Höhe 1500 mm, mit Schiebetüren, ein Ausgleichpaneel vorsehen (siehe Kombination auf Seite 1E-6)
Seulement pour une hauteur de 1500 mm avec portes coulissantes, prévoir un panneau de compensation (voir composition à la page 1E-6)

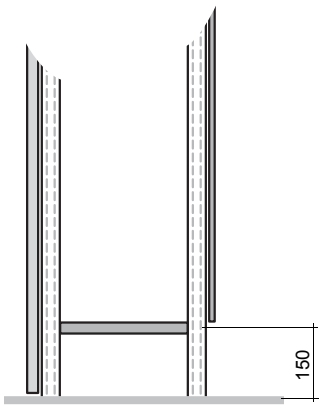
SPORTELLI *DOORS*
TÜRE PORTES

Sportelli ad anta
Wing doors
Flügeltüren
Portes à battants

H	L	COD
2000	970	U25001448

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*





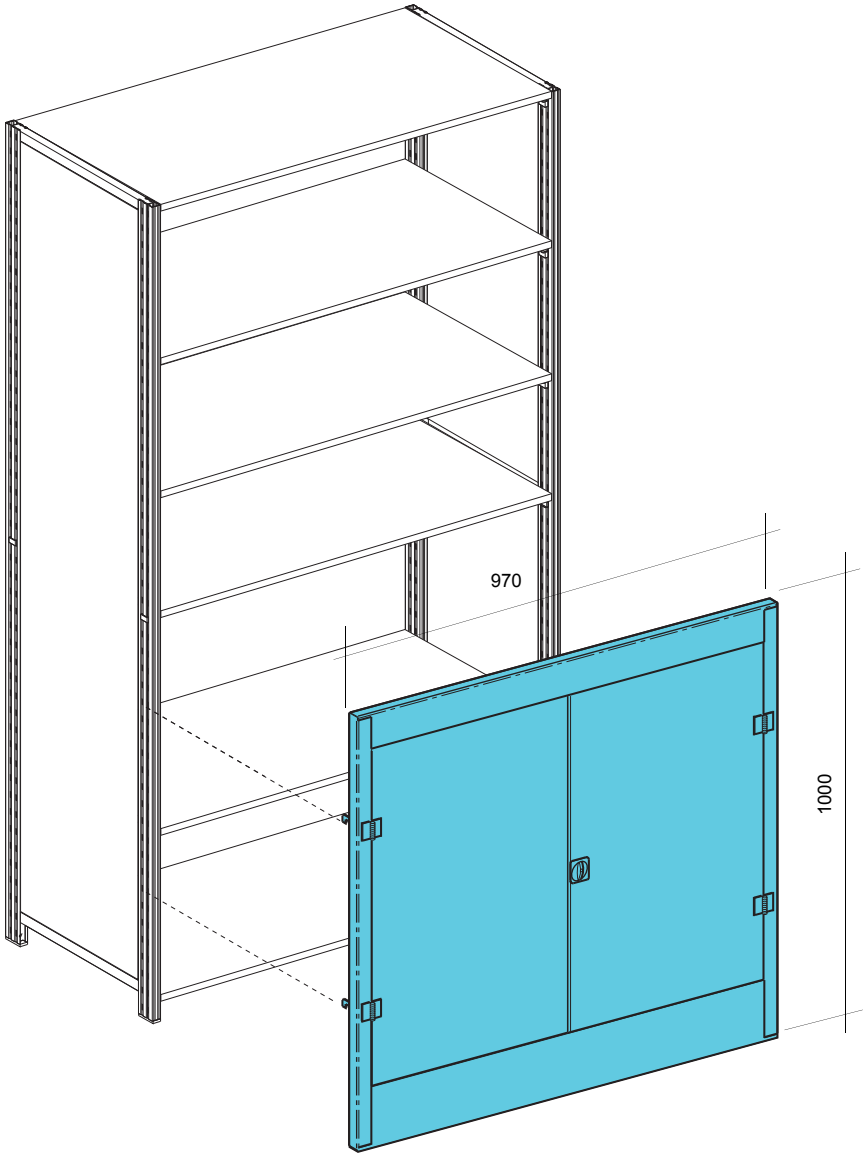
! In presenza di sportelli ad anta, il primo ripiano va sempre montato a mm 150 da terra
With wing doors, the first shelf should always be fitted at 150 mm from the ground
Bei Flügeltüren muss der erste Fachboden immer auf 150 mm vom Boden montiert werden
En cas de portes à volet, la première tablette doit toujours être montée à 150 mm du sol

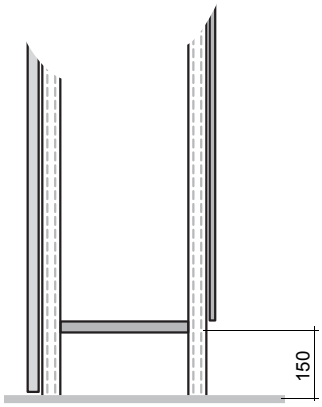
! Gli sportelli ad anta vengono forniti non assemblati
Wing doors are supplied unassembled
Die Flügeltüren werden nicht montiert geliefert
Les portes à battants sont livrées non assemblées

Sportelli ad anta
Wing doors
Flügeltüren
Portes à battants

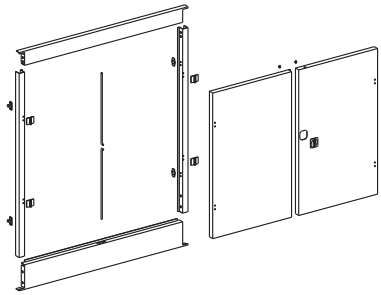
H	L	COD
1000	970	U25001447

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*





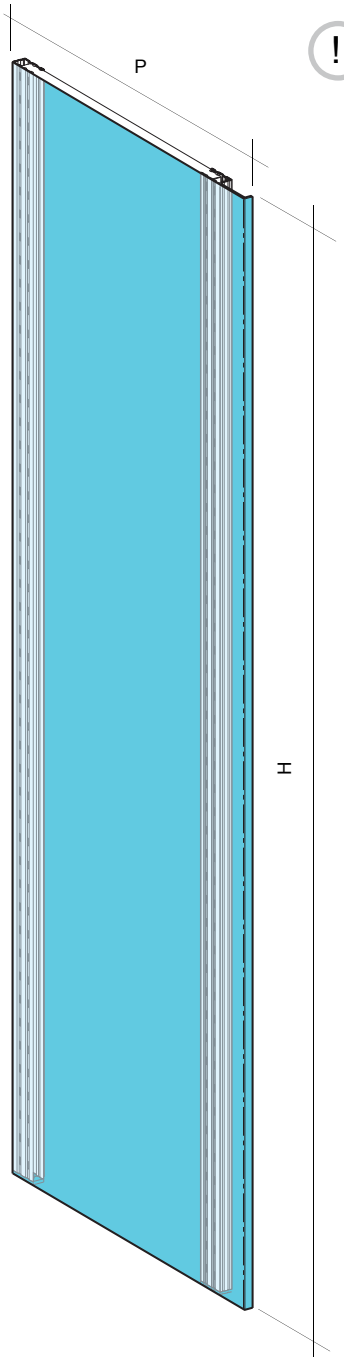
! In presenza di sportelli ad anta, il primo ripiano va sempre montato a mm 150 da terra
With wing doors, the first shelf should always be fitted at 150 mm from the ground
Bei Flügeltüren muss der erste Fachboden immer auf 150 mm vom Boden montiert werden
En cas de portes à volet, la première tablette doit toujours être montée à 150 mm du sol



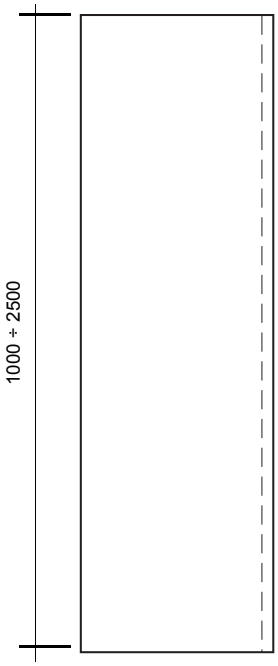
! Gli sportelli ad anta vengono forniti non assemblati
Wing doors are supplied unassembled
Die Flügeltüren werden nicht montiert geliefert
Les portes à battants sont livrées non assemblées

Fiancate con rivestimento saldato
Frames with welded sheet
Regalrahmen mit aufgeschweißter Seitenwand
Échelles avec panneau de côté soudé

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



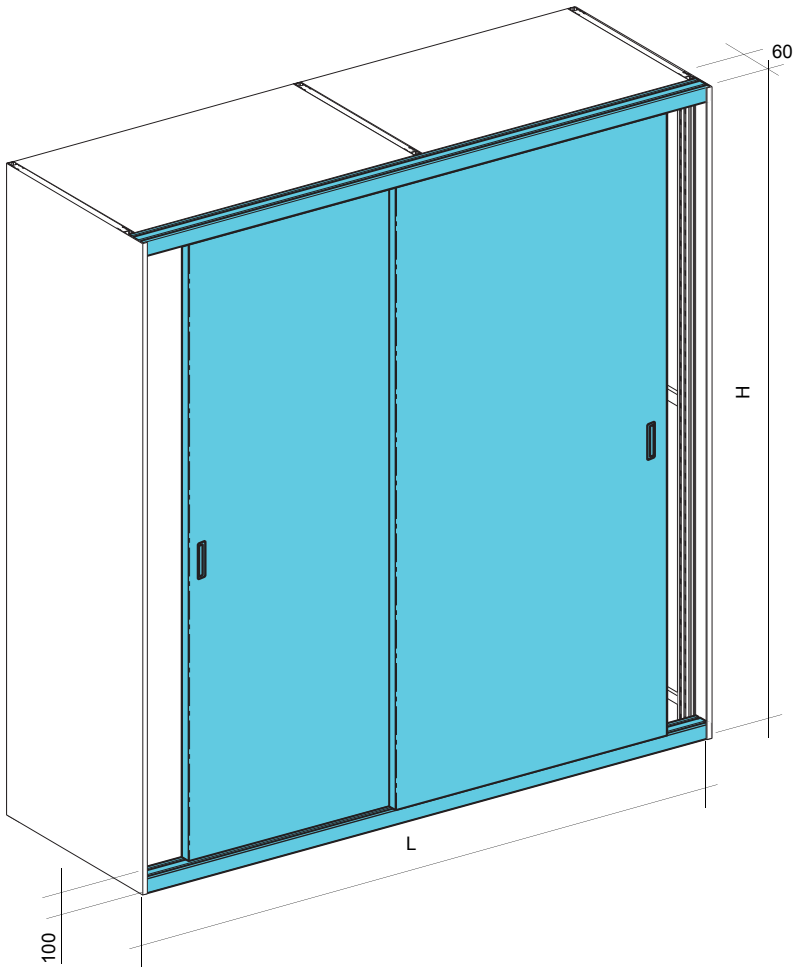
! Le fiancate con rivestimento saldato servono solo per l'applicazione di sportelli scorrevoli.
The frames with welded sheet are only for sliding doors.
Die aufgeschweißten Seitenwände sind ausschließlich für Schiebetüren.
Les échelles avec panneau de côté soudé ne servent que pour l'application de portes coulissantes.



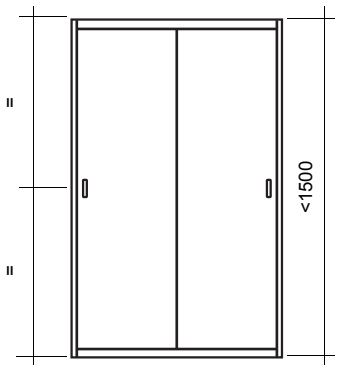
H	P	COD	
1000	300	U25001459	1 PANNELLO / 1 SHEET
1000	350	U25001460	
1000	400	U25001461	
1000	500	U25001462	
1000	600	U25001463	
1500	300	U25001509	
1500	350	U25001510	
1500	400	U25001511	
1500	500	U25001512	
1500	600	U25001513	
2000	300	U25001559	2 PANNELLI / 2 SHEETS
2000	350	U25001560	
2000	400	U25001561	
2000	500	U25001562	
2000	600	U25001563	
2500	300	U25001609	
2500	350	U25001610	
2500	400	U25001611	
2500	500	U25001612	
2500	600	U25001613	

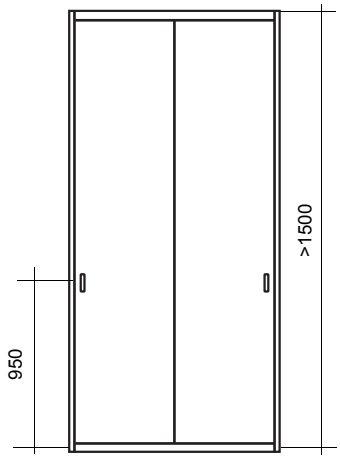
Sportelli scorrevoli
Sliding doors
Schiebetüre
Portes coulissantes

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	L	COD
1000	770	U25001754
1500	770	U25001764
2000	770	U25001774
2500	770	U25001784
1000	870	U25001790
1500	870	U25001800
2000	870	U25001810
2500	870	U25001820
1000	970	U25001826
1500	970	U25001836
2000	970	U25001846
2500	970	U25001856
1000	1070	U25001862
1500	1070	U25001872
2000	1070	U25001882
2500	1070	U25001892
1000	1170	U25001898
1500	1170	U25001908
2000	1170	U25001918
2500	1170	U25001928
1000	1270	U25001934
1500	1270	U25001944
2000	1270	U25001954
2500	1270	U25001964





Fino ad un'altezza di 1625 mm la maniglia si trova esattamente centrata, oltre questa altezza si trova a 950 mm da terra.
If door height is up to 1625 mm the handle is positioned in the centre. If door height is over 1625 mm the handle is positioned at 950 mm from the bottom.
Bis 1625 mm ist der Handgriff in der Mitte. Über 1625 mm ist er 950 mm weit vom Boden.
Jusqu'une hateur de 1625 mm la poigné se trouve exactement au milieu; au-delà de cette hauteur elle est à 950 mm du sol.

Serratura a richiesta
Extra lock
Schloss auf Verlangen
Serrure supplémentaire

COD
3940

(1)

Battuta esterna per scaffali esistenti
Stopper for sliding doors
Haltevorrichtung für Schiebetüre
Bordure laterale pour rayonnages existants

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

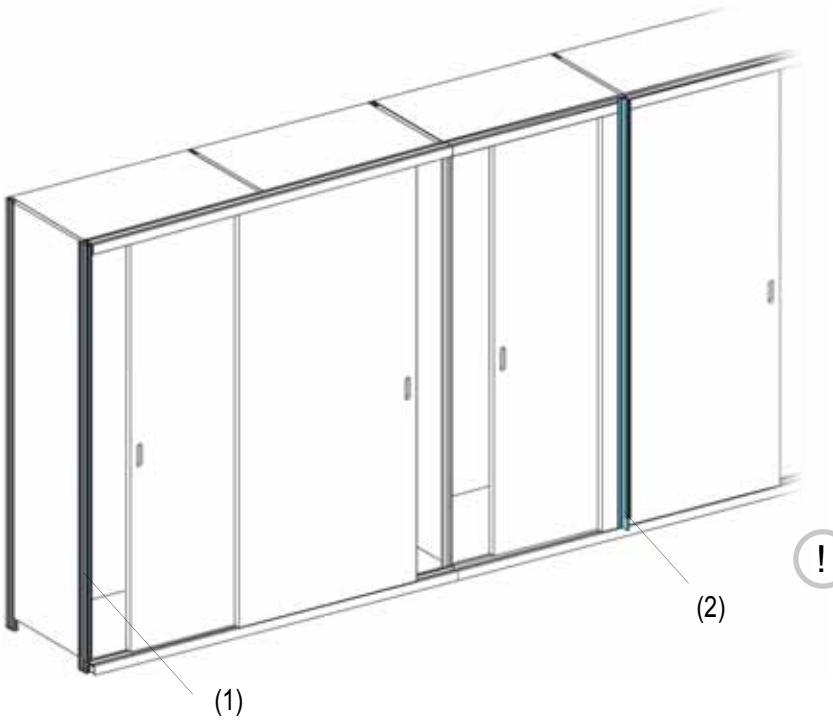
COD
006066

(2)

Doppia battuta
Double stop
Doppelanschlag
Double-bordure

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

COD
3999



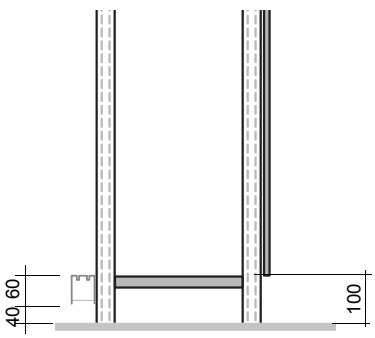
! PREVEDERE 1 DOPPIA BATTUTA PER UN MASSIMO DI 3 SPORTELLI SCORREVOLI
1 DOUBLE UPRIGHT REQUIRED FOR UP TO 3 SLIDING DOORS
1 DOPPELTEN ANSCHLAG FÜR MAXIMAL 3 SCHIEBETÜREN VORSEHEN
ES NECESARIO 1 TOPE DOBLE PARA MÁXIMO 3 PUERTAS CORREDIZAS

Pannello di compensazione per rivestimenti posteriori con montante h1500
Fill-in panel for back panels with upright h1500
Ausgleichpaneel für Rückwänden mit Säule h1500
Panneau de compensation pour fonds avec montant de H 1500

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

H	L	COD
293	770	U25002838
293	870	U25002839
293	970	U25002840
293	1070	U25002841
293	1170	U25002842
293	1270	U25002843

H Fiancate / H Side (mm)	Nr. Pannelli / Panels H 150	Nr. Pannelli / Panels H 450	Nr. Compens./Nr. fill-ins H 293
1500	2	2	1

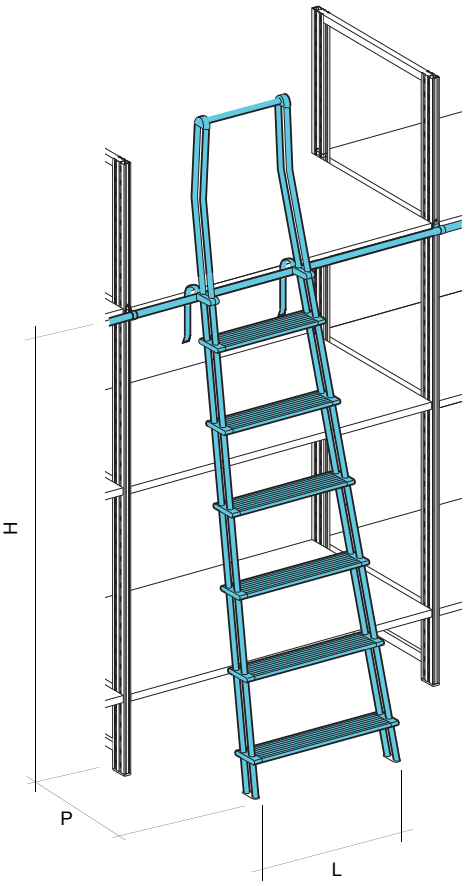


! In presenza di sportelli scorrevoli, il primo ripiano va sempre montato a mm 100 da terra.
With sliding doors, the first shelf should always be fitted 100 mm from the floor.
Bei Schiebetüre muss der erste Fachboden immer auf 100 mm
En cas de portes coulissantes, la première tablette doit toujours être montée à 100 mm du sol

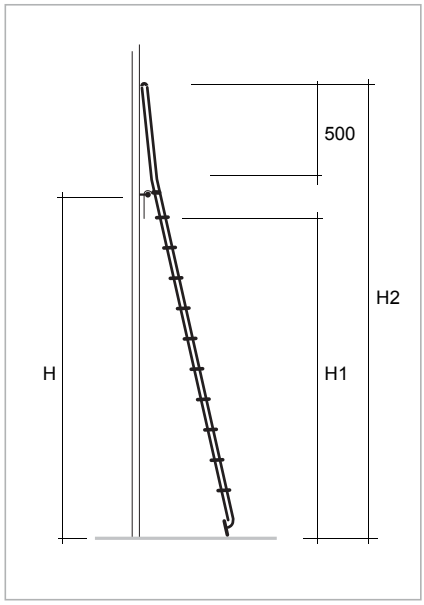
SCALE *LADDERS*
LEITERN ECHELLES

Scala a gancio - struttura in profilato metallico - gradini in alluminio
Hook-on ladder - structure in metal bars with aluminium steps
Leiter mit Stahlstrucktur und Aluminiumstufen
Échelle à crochet - structure en profilé métallique, marches en aluminium

Alluminio *Aluminuim*



H	H1	H2	P	L	Nr grad/steps	COD
2000>2150	1880	2750	850	520	8	U25001965
2200>2400	2120	3000	930	540	9	U25001966
2450>2650	2350	3250	1010	560	10	U25001967
2700>2850	2570	3500	1090	580	11	U25001968
2900>3100	2800	3750	1180	600	12	U25001969

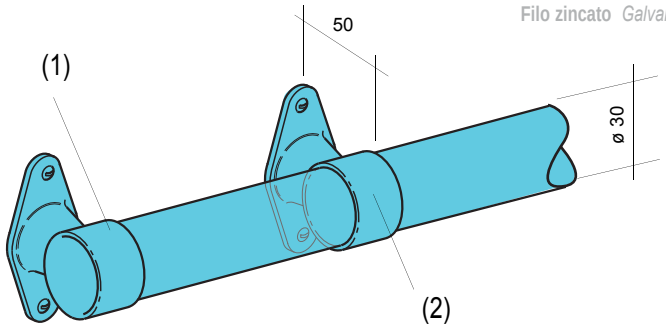


! Allegare sempre un disegno in pianta
It is always necessary to enclose a layout
Eine Skizze ist immer beizufügen
Il est indispensable de joindre un dessin lors de la commande

Tubo reggiscala
Ladder rail
Einhängerohr für Regalleitern
Rail d'accrochage

mtl	COD
6	8717938

Filo zincato *Galvanised wire Draht verzinkt Fil galvanisé*



! Fornito in barre da 6 m lineari
Supplied in 6 linear m bars
In 6 ml langen Stangen geliefert
Longueur livrée: 6 m linéaires

(1) Supporto centrale reggiscala
Ladder rail central support
Mittlerer Halter für Leitereinhängerohr
Support central rail d'accrochage

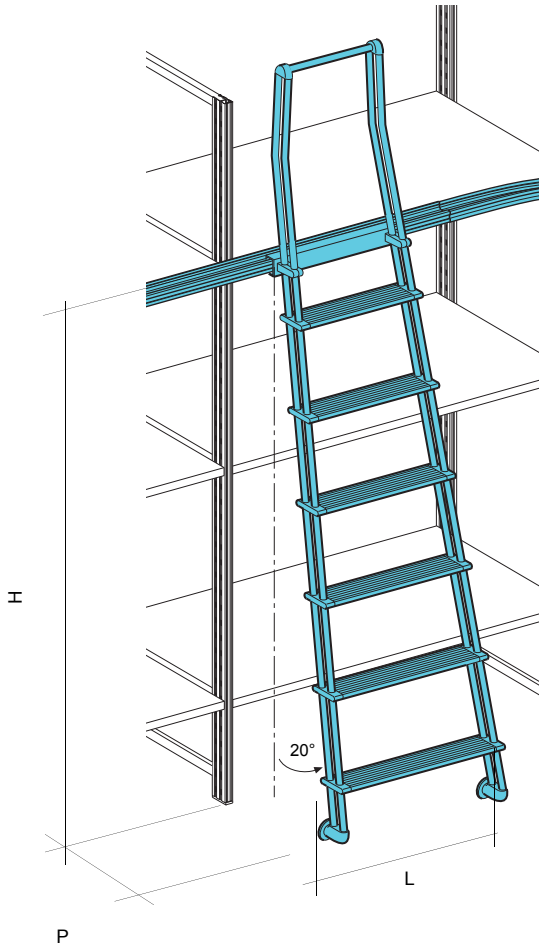
COD
4026

(2) Supporto terminale reggiscala
Ladder rail end support
Seitlicher Halter für Leitereinhängerohr
Support d'extrémité rail d'accrochage

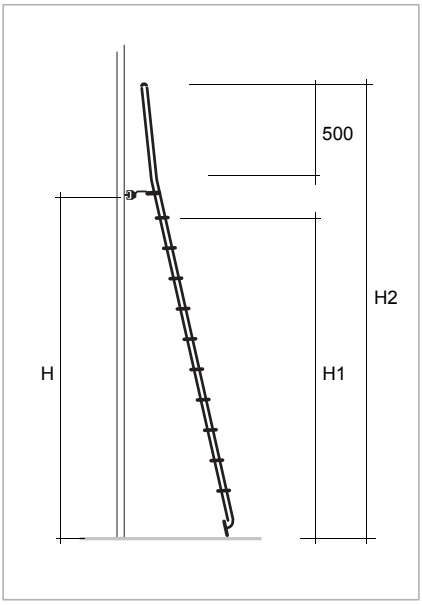
COD
4025

Scala scorrevole - struttura in profilato metallico - gradini in alluminio
Movable ladder - metal structure - steps in aluminium
Regalleitern mit Laufrollen und Alluminiumstufen
Échelle coulissante, structure en profilé métallique, marches en aluminium

Alluminio *Aluminuim*



H	H1	H2	P	L	Nr grad/steps	COD
2025>2175	1920	2750	1030	540	8	U25001979
2250>2400	2160	3000	1120	560	9	U25001980
2475>2700	2400	3250	1200	580	10	U25001981
2775>2975	2640	3500	1280	600	11	U25001982
3000>3150	2870	3750	1370	620	12	U25001983

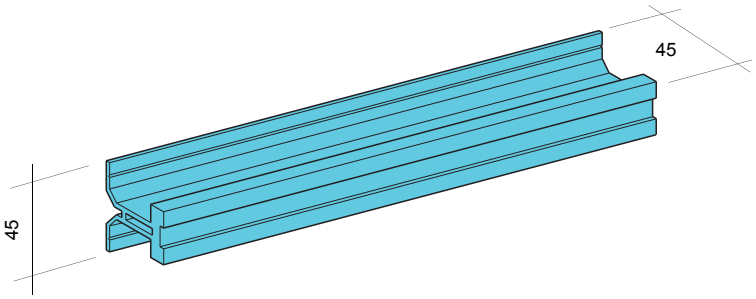


! Allegare sempre un disegno in pianta
It is always necessary to enclose a layout
Eine Skizze ist immer beizufügen
Il est indispensable de joindre un dessin lors de la commande

Guida per scala scorrevole
Guide for movable ladder
Führungsschiene für Regalleiter
Rail pour échelle coulissante

Alluminio *Aluminuim*

COD
3788*



* Codice riferito a 1 metro lineare
Code refers to 1 linear metre
Code bezieht sich auf 1 Laufmeter
Code se rapportant à 1 mètre linéaire

Giunzione per binario per scala scorrevole

COD
8735260

Kit fine corsa per binario scala scorrevole

COD
8735261

UNIVERSAL®

Ballatoi
Platforms
Zwischenboden
Plates-formes

2

MONTANTI *UPRIGHTS*
SÄULEN MONTANTS
2A

FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES
2B

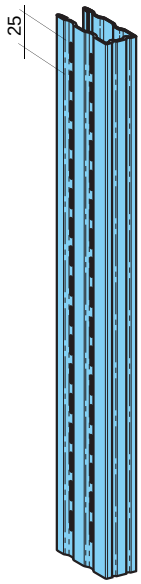
COMPONENTI *COMPONENTS*
BESTANDTEILE COMPOSANTS
2C

MONTANTI *UPRIGHTS* *SÄULEN* *MONTANTS*

2A
2B
2C

Montante normale
Normal upright
Normale Säule
Montant normal

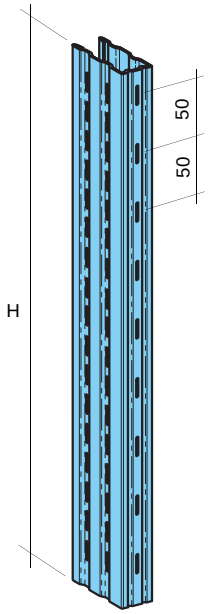
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	COD
1950	U25000022
2000	U25000023
2050	U25000024
2100	U25000025
2150	U25000026
2200	U25000027
2250	U25000028
2300	U25000029
2350	U25000030
2400	U25000031
2450	U25000032
2500	U25000033
2550	U25000034
2600	U25000035
2650	U25000036
2700	U25000037
2750	U25000038
2800	U25000039
2850	U25000040
2900	U25000041
2950	U25000042
3000	U25000043
3250	U25000048
3500	U25000053
3750	U25000058
4000	U25000063
4250	U25000066
4500	U25000071
4750	U25000076
5000	U25000081
5250	U25000086
5500	U25000091
5750	U25000096
6000	U25000101
6250	U25000106

Montante con tracce posteriori
Upright with slots for back panels
Säule mit rückseitigen Schlitzen
Montant avec entailles arrière

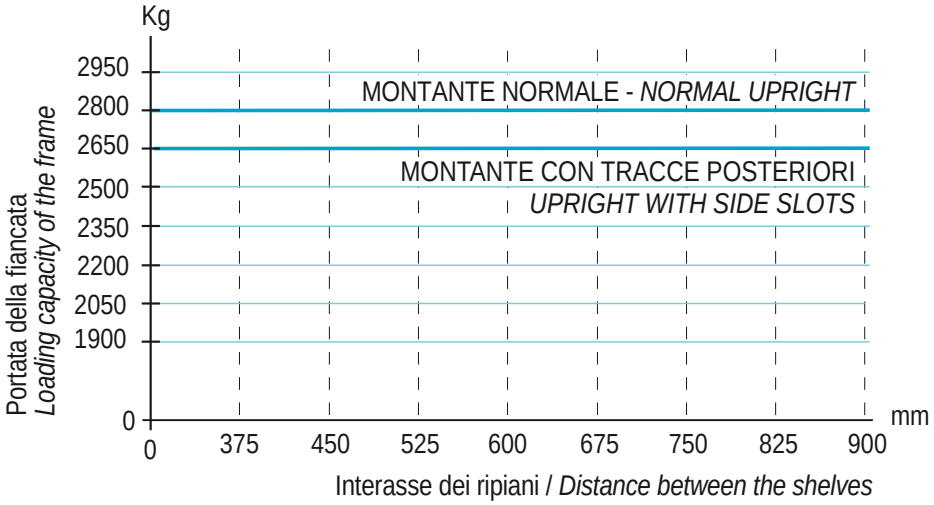
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



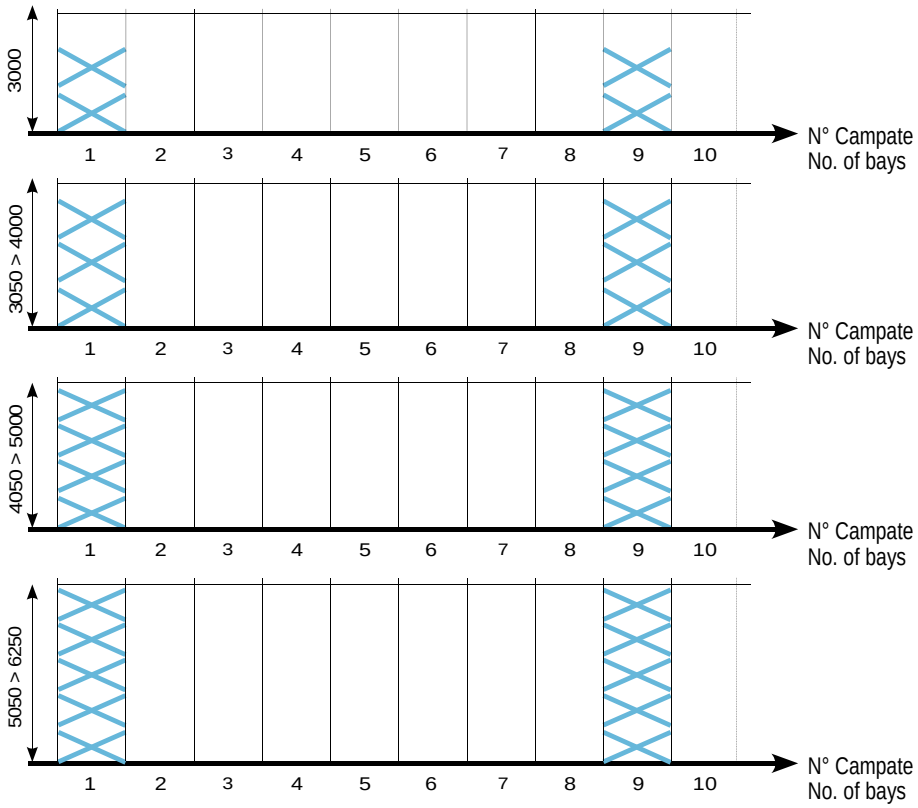
H	COD
1950	U25002173
2000	U25002174
2050	U25002175
2100	U25002176
2150	U25002177
2200	U25002178
2250	U25002179
2300	U25002180
2350	U25002181
2400	U25002182
2450	U25002183
2500	U25002184
2550	U25002185
2600	U25002186
2650	U25002187
2700	U25002188
2750	U25002189
2800	U25002190
2850	U25002191
2900	U25002192
2950	U25002193
3000	U25002245
3250	U25002194
3500	U25002195
3750	U25002196
4000	U25002197
4250	U25002198
4500	U25002199
4750	U25002200
5000	U25002201
5250	U25002202
5500	U25002203
5750	U25002204
6000	U25002205
6250	U25002206

FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES

PORTATA DELLE FIANCATE
LOADING CAPACITY OF THE FRAMES
TRAGKRAFT DER RAHMEN
CHARGE MAXIMUM DES ÉCHELLES



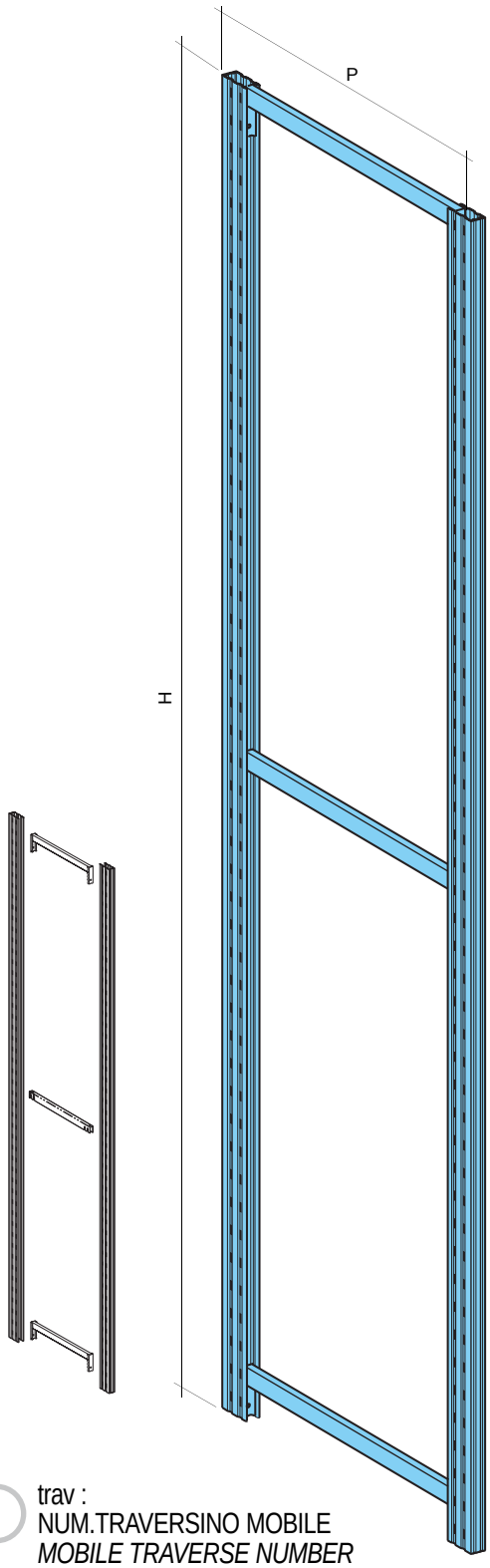
Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 2202), in base alle portate sopraindicate
Use of the stiffening braces + fixing feet (code 2202), according to the loads indicated above



! Prevedere n° 4 piedini (cod 2202) per ogni sezione con crociere
4 feet required (code 2202) for each section with brace
4 Füße (Kode 2202) für jeden Abschnitt mit Kreuzen vorsehen
Prévoir 4 patins (code 2202) pour chaque section munie de croisillons

Fiancata con montante normale
Frame with normal upright
Rahmen mit normaler Säule
Échelle avec montant normall

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



! trav :
NUM.TRAVERSINO MOBILE
MOBILE TRAVERSE NUMBER

! La fiancata viene fornita NON ASSEMBLATA, SENZA PIEDINI
The frame is supplied UNASSEMBLED, WITHOUT FOOTS
Der Rahmen wird UNMONTIERT geliefert, OHNE KUNSTSTOFFFUSS
L'échelle est livrée NON ASSEMBLÉE, SAN PATINS

H	P	COD	
1950	300	U25000234	
1950	350	U25000235	
1950	400	U25000236	
1950	500	U25000237	
1950	600	U25000238	
1950	700	U25000239	
2000	300	U25000240	
2000	350	U25000241	
2000	400	U25000242	
2000	500	U25000243	
2000	600	U25000244	
2000	700	U25000245	
2050	300	U25000246	
2050	350	U25000247	
2050	400	U25000248	
2050	500	U25000249	
2050	600	U25000250	
2050	700	U25000251	
2100	300	U25000252	
2100	350	U25000253	
2100	400	U25000254	
2100	500	U25000255	
2100	600	U25002694	
2100	700	U25002695	
2150	300	U25002696	
2150	350	U25000259	
2150	400	U25000260	
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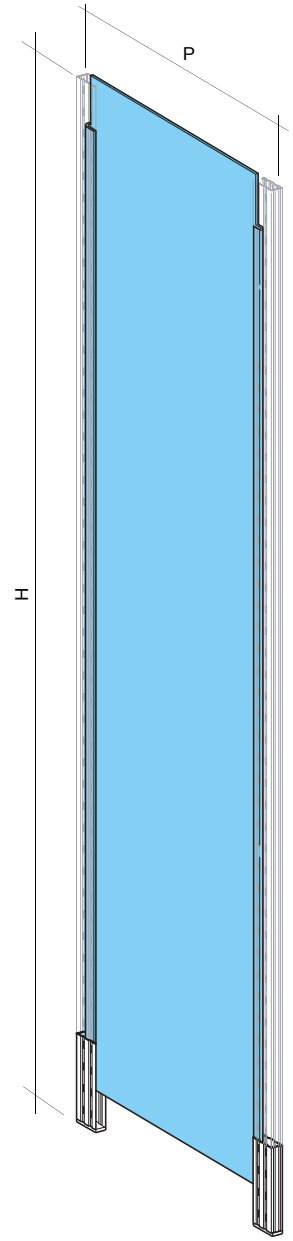
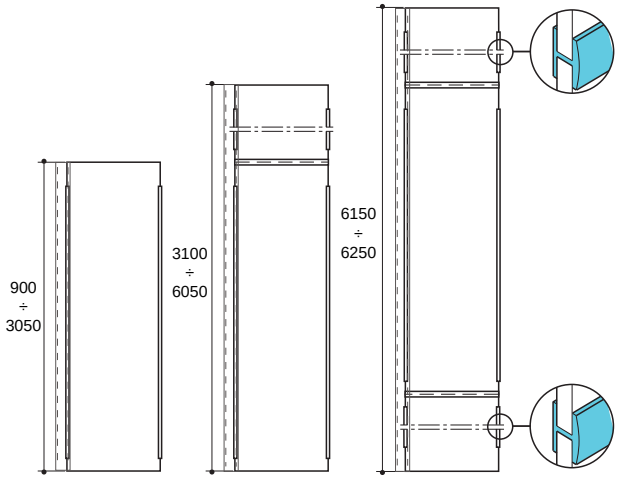
Rivestimento infilato per fiancata
Side sheet for frame
Seitenwand für Regalrahmen
Panneau de côté à emboîter

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



L'altezza si riferisce alla fiancata, quella effettiva del rivestimento è sempre minore di 50 mm. Fino a 3000 mm è in un unico pannello, oltre in due pannelli.
Height refers to the frame, side sheet is always 50 mm shorter. Up to 3000 mm only one panel, over 3000 mm two panels.
Die genannte Höhe entspricht der Rahmenhöhe, die tatsächliche Höhe ist 50 mm geringer. Bis 3000 mm besteht die Seitenwand aus einem Stück, darüber aus 2 Stücken.
La hauteur indiquée se rapporte à l'échelle: la hauteur effective du panneau de côté est toujours 50 mm de moins. Jusqu'à 3000 mm de haut il suffit d'une seule panneau, pour des hauteurs supérieures il faut deux panneaux.



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2A
2B
2C

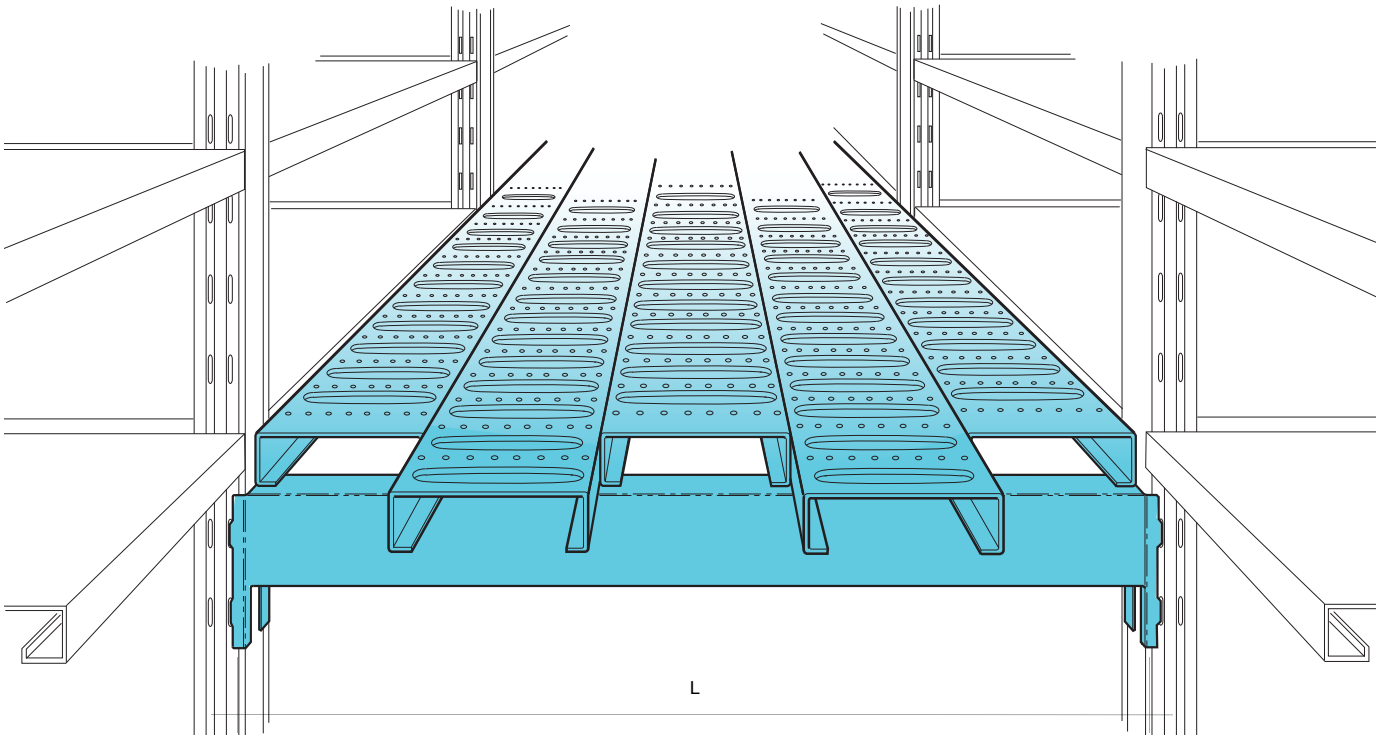
COMPONENTI *COMPONENTS* *BESTANDTEILE* *COMPOSANTS*

BALLATOIO CON PIANO DI CALPESTIO IN PIANETTI ZINCATI GRIGLIATI

PLATFORM WITH WALKWAY IN GALVANISED SLOTTED SECTIONS

ZWISCHENBODEN MIT LAUFGANG AUS VERZINKTEN GELOCHTEN STAHLPANEELEN

PLATE-FORME AVEC PLANCHER DE TABLETTES EN TÔLE PLEINE OU AJOURÉE GALVANISÉES



PORTATA DEI CORRIDOI:
- da L mm 700 a 1200 = 250 Kg/mq
- da L mm 1250 a 1400 = 200 Kg/mq

GANGWAY LOADS:
- *from L mm 700 to 1200 = 250 Kg/sq.m*
- *from L mm 1250 to 1400 = 200 Kg/sq.m*

TRAGKRAFT DER GÄNGE:
- *von L 700 bis 1200 mm = 250 kg/m2*
- *von L 1250 bis 1400 mm = 200 kg/m2*

CAPACITÉ DE CHARGE DES PASSERELLES:
- *de L 700 à 1200 mm de long = 250 kg/m2*
- *de 1250 à 1400 mm de long = 200 kg/m2*

		COD
Piano di calpestio in pianetti di grigliato APERTO *Walkway in OPEN slotted sections* *Zwischenboden aus gelochten Stahlpaneelen, OFFEN* *Plancher en tablettes de tôle AJOURÉE*	mq 1	U25001996*

* Codice riferito a 1 m2
Code refers to 1 m2
Code bezieht sich auf 1 m2
Code se rapportant à 1 m2

		COD
Piano di calpestio in pianetti di grigliato CHIUSO *Walkway in CLOSED slotted sections* *Zwischenboden aus gelochten Stahlpaneelen, GESCHLOSSEN* *Plancher en tablettes de tôle PLEINE*	mq 1	U25001999*

* Codice riferito a 1 m2
Code refers to 1 m2
Code bezieht sich auf 1 m2
Code se rapportant à 1 m2

Pianetto grigliato APERTO
OPEN slotted section
Gelochtes Stahlpaneel, OFFEN
Tablette de tôle AJOURÉE

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

P	H	COD
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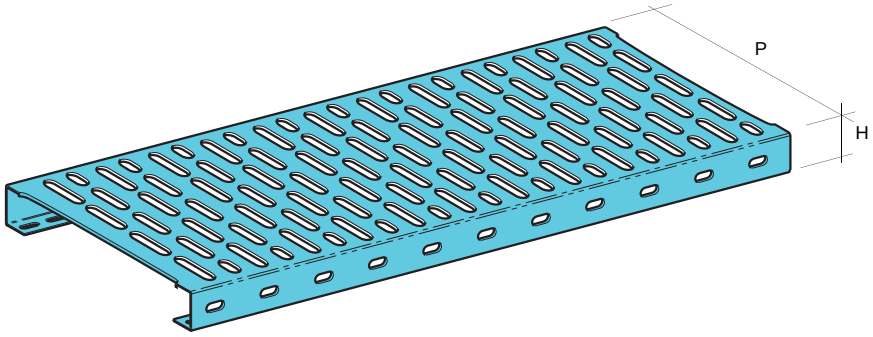
250	58	8716110



Pianetto grigliato CHIUSO
CLOSED slotted section
Gelochtes Stahlpaneel, GESCHLOSSEN
Tablette de tôle PLEINE

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

P	H	COD
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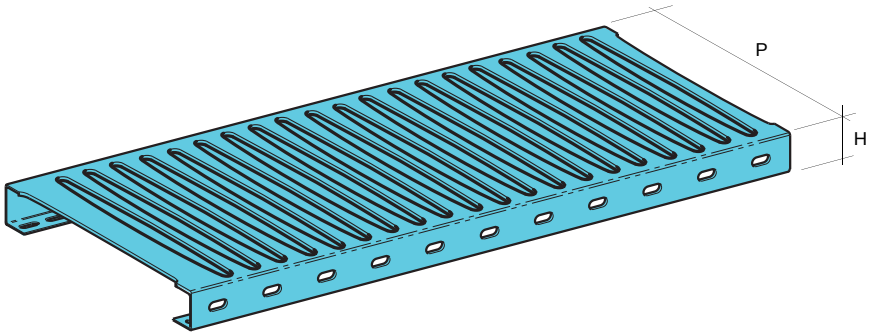
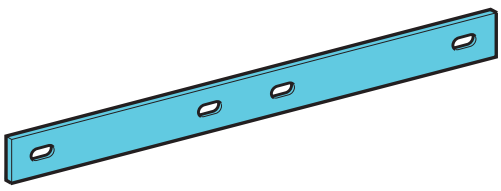


Giunzione tra pianetti
Connecting pieces between steel-tablets
Verbindungsteil für Stahlpaneele
Pièce de jonction entre tablettes tôlées

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

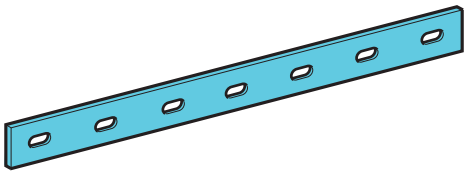
COD
U25002047



Piatto di rinforzo
Reinforcement plate
Verstärkungsschiene
Renfort plat

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

mtl	COD
3	8716650



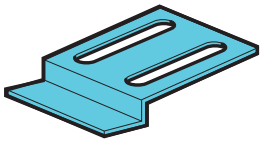
! Si utilizza per irrigidire il pianetto ed aumentarne la portata
Use to reinforce the tablet and increase the load capacity
Zur Verstärkung des Trägers und zur Erhöhung der Tragkraft
S'utilise pour raidir la tablette et en augmenter la capacité de charge

Staffa di ancoraggio traverso/pianetto
Crossbeam/section anchoring bracket
Verankerungsbügel Querprofil/Paneel
Bride d'ancrage traverse/tablette

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

COD
U25002728

! Quantità minima ordinabile = 10 pezzi
Minimum quantity = 10 pieces



! Ne occorrono n°3 ogni mq
Quantity required: 3 per m2
Erforderliche Anzahl: 3 pro m2
Quantité requise : 3 par m2

Kit 10 staffe
Kit of 10 brackets
Set mit 10 Bügeln
Kit de 10 brides

COD
8716216

! Ne occorrono n°9 ogni mq
Quantity required: 9 per m2
Erforderliche Anzahl: 9 pro m2
Quantité requise : 9 par m2

Kit 100 bulloni Ø8
Kit of 10 Ø8 bolts
Set mit 100 Bolzen Ø8
Kit de 100 boulons Ø8

COD
8716217

! Ne occorrono n°9 ogni mq
Quantity required: 9 per m2
Erforderliche Anzahl: 9 pro m2
Quantité requise : 9 par m2

Kit 100 dadi esagonali M8
Kit of 100 M8 hexagonal nuts
Set mit 100 Sechskantmuttern M8
Kit de 100 écrous hexagonaux M8

COD
8716218

ESEMPIO DI CALCOLO
CALCULATION EXAMPLE
EXEMPLE DE CALCUL
BERECHNUNGSBEISPIEL

Per 52 mq di Ballattoio occorrono:
-52x3= 156 staffe: ORDINARE 16 kit da 10 STAFFE
-52x9= 468 bulloni: ORDINARE 5 kit da 100 BULLONI
-52x9= 468 dadi: ORDINARE 5 kit da 100 DADI

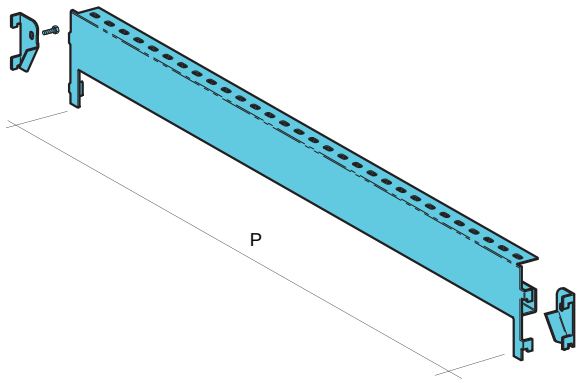
For 52 m2 of platform, the following are required:
-52x3= 156 brackets: ORDER 16 kits of 10 BRACKETS
-52x9= 468 bolts: ORDER 5 kits of 100 BOLTS
-52x9= 468 nuts: ORDER 5 kits of 100 NUTS

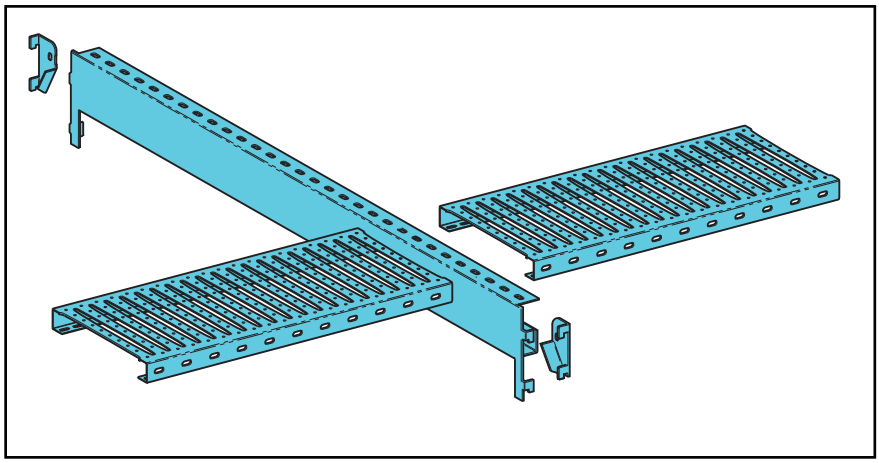
Pour 52 m2 de plateforme, il faut :
-52x3= 156 brides: COMMANDER 16 kits de 10 BRIDES
-52x9= 468 boulons: COMMANDER 5 kits de 100 BOULONS
-52x9= 468 écrous: COMMANDER 5 kits de 100 ÉCROUS

Für 52 m2 Plattform werden benötigt:
-52x3= 156 Bügel: 16 Sets mit 10 BÜGELN bestellen
-52x9= 468 Bolzen: 5 Sets mit 10 BOLZEN bestellen
-52x9= 468 Muttern: 5 Sets mit 100 MUTTERN bestellen

Kit: supporti completi per pianetti in grigliato
Kit: supports for steel tablets
Bausatz: Träger für Stahlpanneele
Kit de supports complets pour tablettes tôlées

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

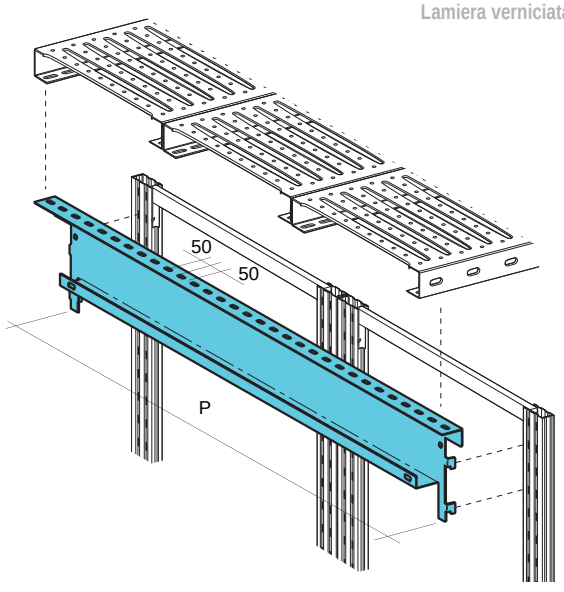




P	COD
700	U25002003
750	U25002004
800	U25002005
850	U25002006
900	U25002007
950	U25002008
1000	U25002009
1050	U25002010
1100	U25002011
1150	U25002012
1200	U25002013
1250	U25002014
1300	U25002015
1350	U25002016
1400	U25002017

Traversa di testata
Head traverse
Auflagetraverse für Regalkopf
Traverse pout tête de rayonnages

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

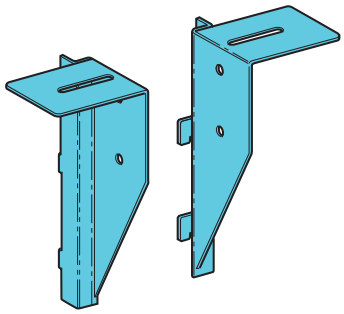


P	COD
300	8716004
350	8716005
400	8716006
500	8716008
600	8716009
700	8716010
800	8716011
900	8716012
1000	8716013

Coppia di staffe per ancoraggi speciali
Pair of brackets for special fixing
Bügelpaar für spezielle Verankerungen
Paire de brides pour ancrages spéciaux

Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*

COD
4024

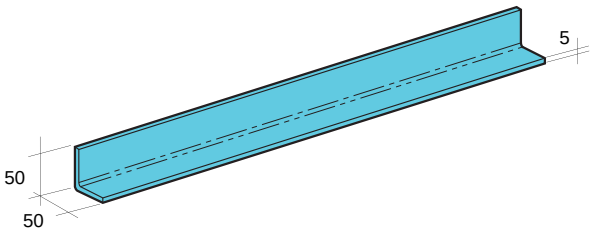


Ferro L per ancoraggi speciali
L-shaped bar for special fixing
Auflegewinkel für spezielle Verankerungen
Paire de brides pour ancrages spéciaux

Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*

mtl	COD
6	8717940

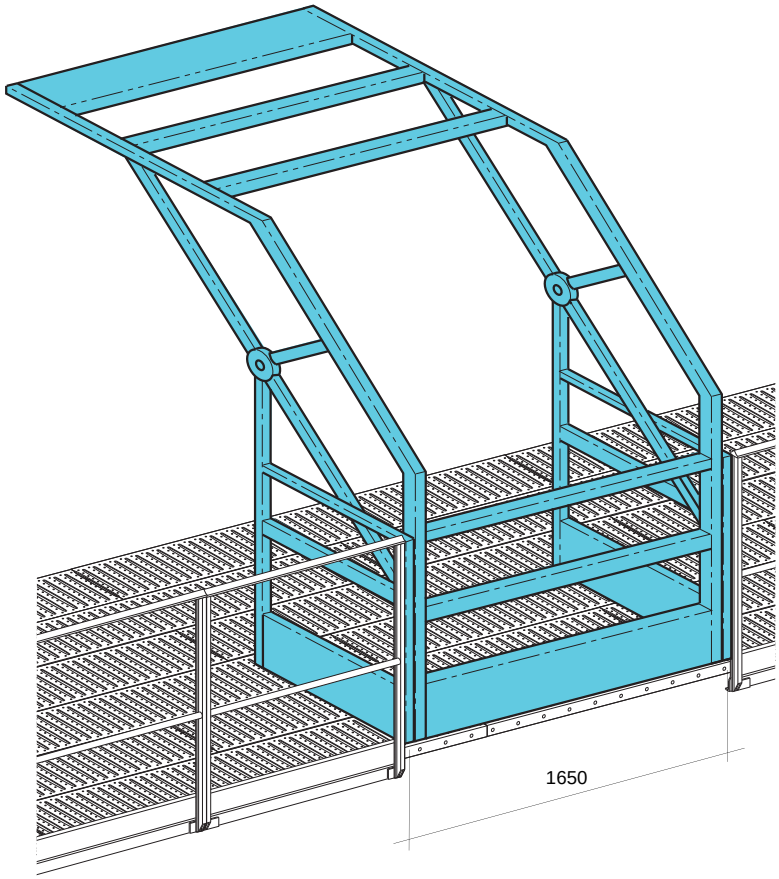
! Fornito in barre da 6 m lineari
Supplied in 6 linear m bars
In 6 ml langen Stangen geliefert
Longueur livrée: 6 m linéaires

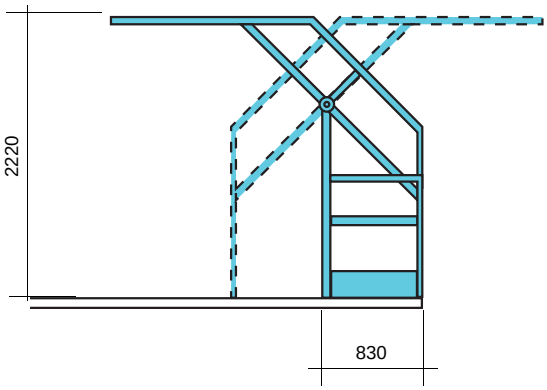


Barriera di sicurezza girevole
Swinging security barrier
Übergabestation
Rambarde de sécurité basculante

L	P	H	COD
1650	830	2220	8718528

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

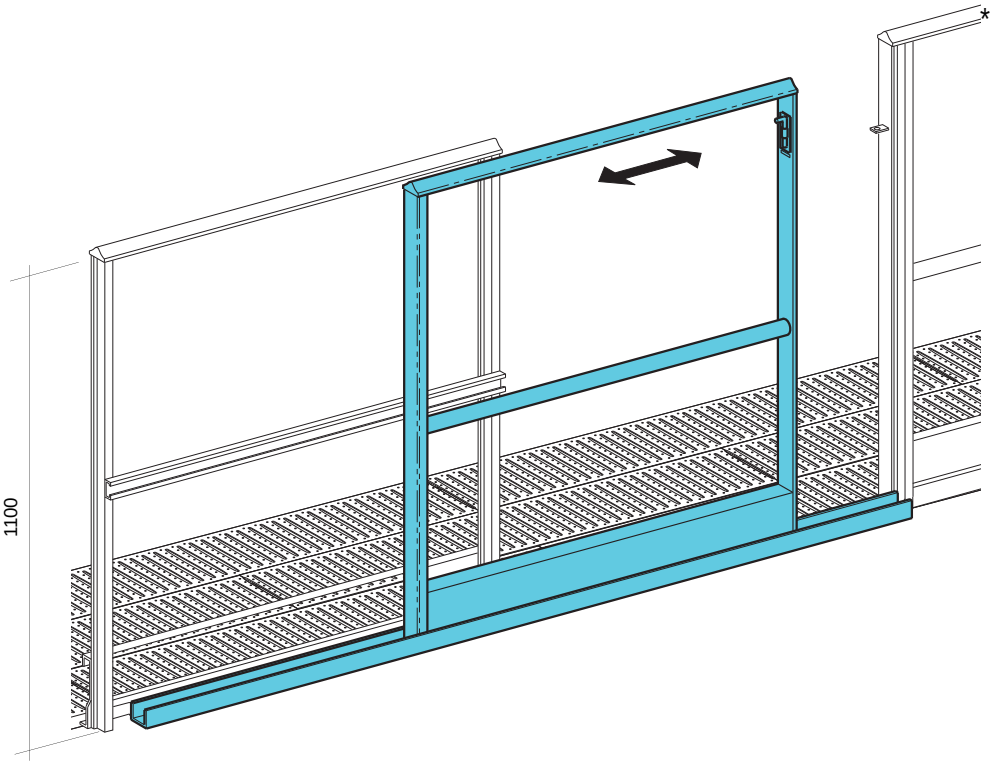




Cancelletti scorrevoli per zone di carico e scarico nel ballatoio
Sliding gates for platform loading/unloading area
Schiebegitter für Be- und Entladebereich im Laufgang
Grilles coulissantes pour zone de chargement/ déchargement sur plate-forme

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

H	COD
1100	4021*

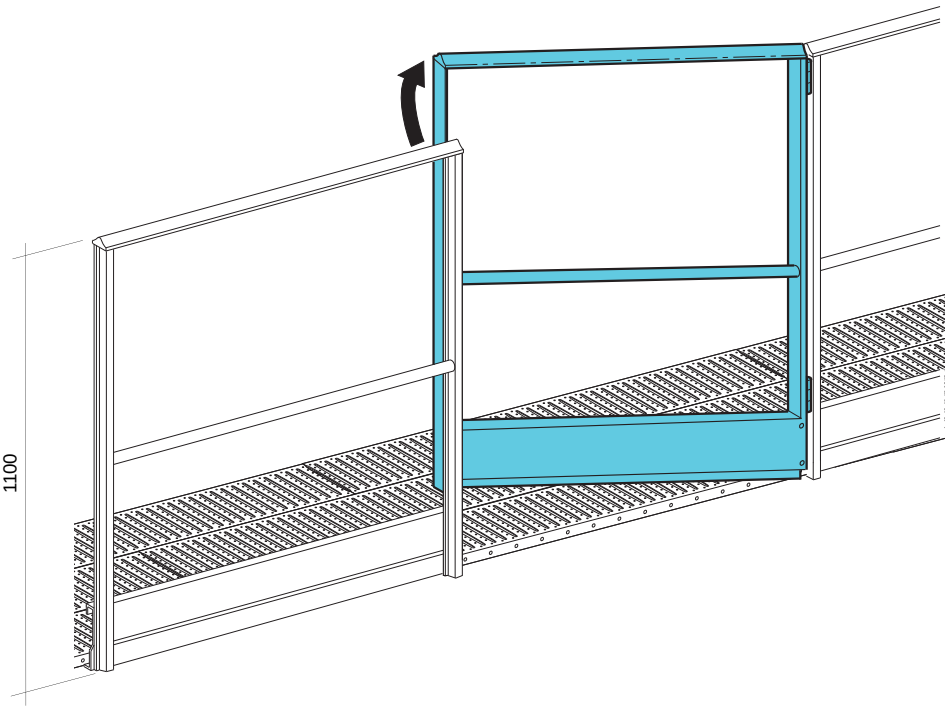


* Codice riferito a 1 metro lineare
Code refers to 1 linear metre
Code bezieht sich auf 1 Laufmeter
Code se rapportant à 1 mètre linéaire

Cancelletti ad ante per zone di carico e scarico nel ballatoio
Wing gates for platform loading/unloading area
Drehflügelgitter für Be- und Entladebereich im Laufgang
Grilles à vantaux pour zones de chargement/déchargement sur plate-forme

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

H	COD
1100	4997*



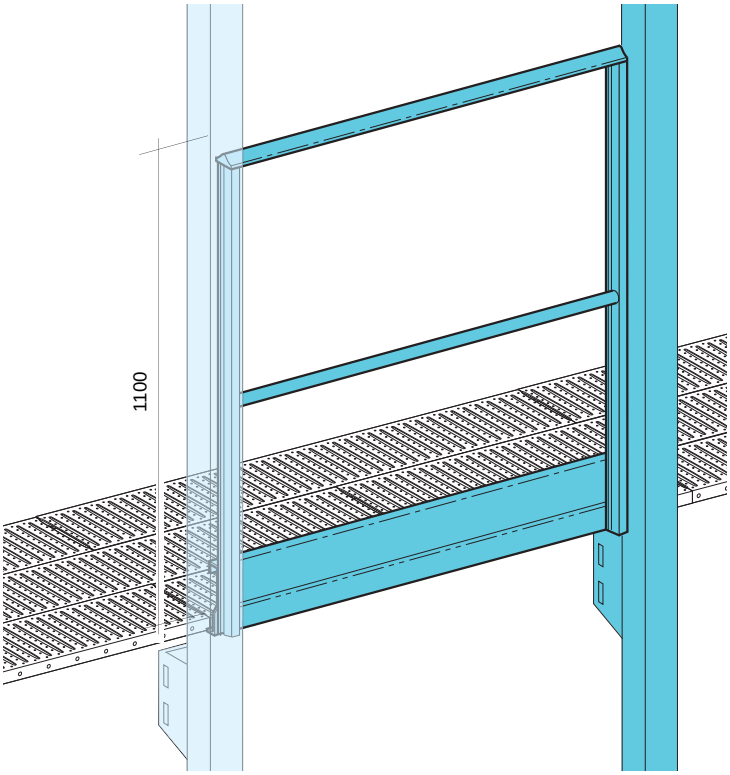
* Codice riferito a 1 metro lineare
Code refers to 1 linear metre
Code bezieht sich auf 1 Laufmeter
Code se rapportant à 1 mètre linéaire

Ringhiera in tubolare metallico con zoccolo salvapiede
Handrail in metal tube with kick-plate
Schutzgeländer aus Stahlrohr mit Fußsaumblech
Rambarde en tube métallique avec plinthe de protection

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

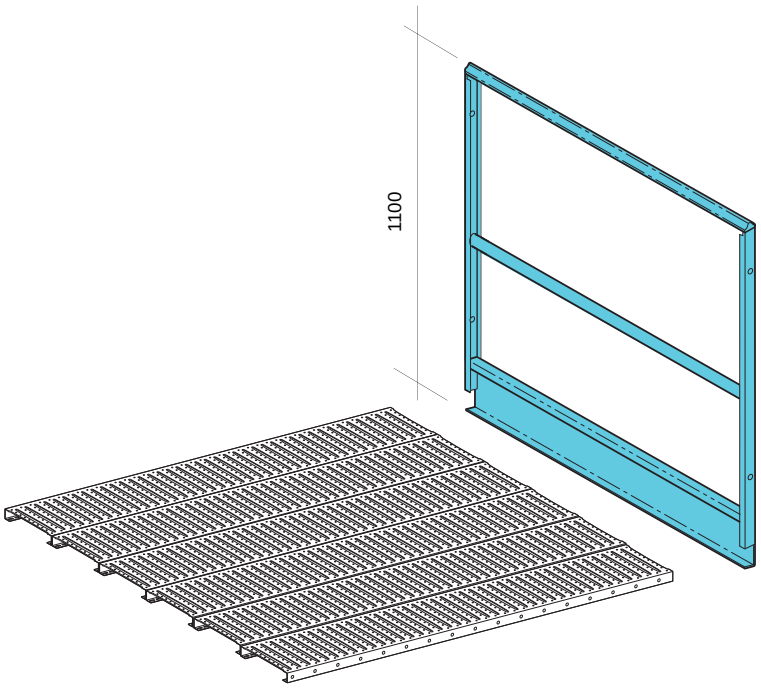
H	COD
1100	4003*
1575	8718148*
2000	8718149*

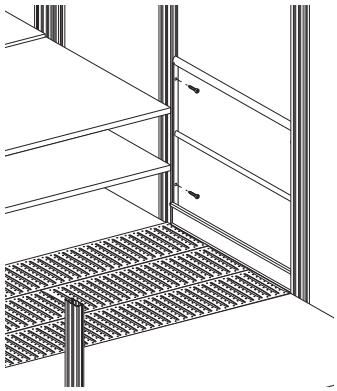
* Codice riferito a 1 metro lineare
Code refers to 1 linear metre
Code bezieht sich auf 1 Laufmeter
Code se rapportant à 1 mètre linéaire



Ringhiera fra colonne
Handrail between columns
Schutzgeländer zwischen Säulen
Rambarde entre colonnes

Ringhiera fine corridoio
Handrail at the end of the aisle
Schutzgeländer am Ende des Ganges
Rambarde d'extrémité

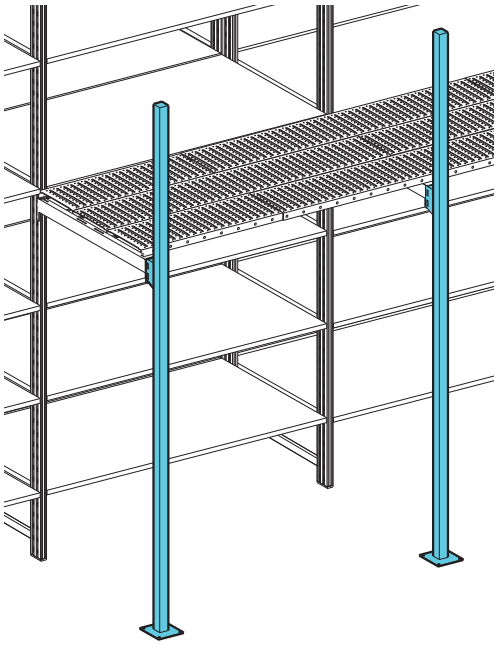


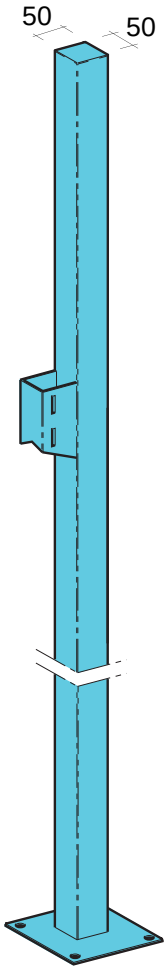


Colonnine portanti per sostegno zone a sbalzo
Columns to support platforms
Auflagesäulen für Zwischenboden
Colonnes portantes pour les plates-formes en saillie

	COD
Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*	4020

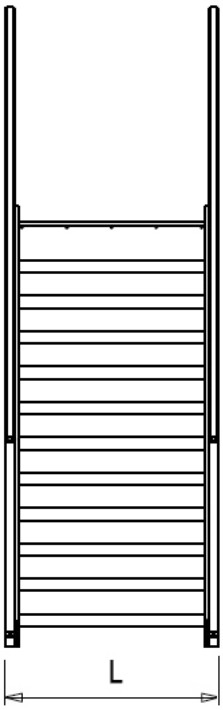
* Codice riferito a 1 metro lineare
Code refers to 1 linear metre
Code bezieht sich auf 1 Laufmeter
Code se rapportant à 1 mètre linéaire

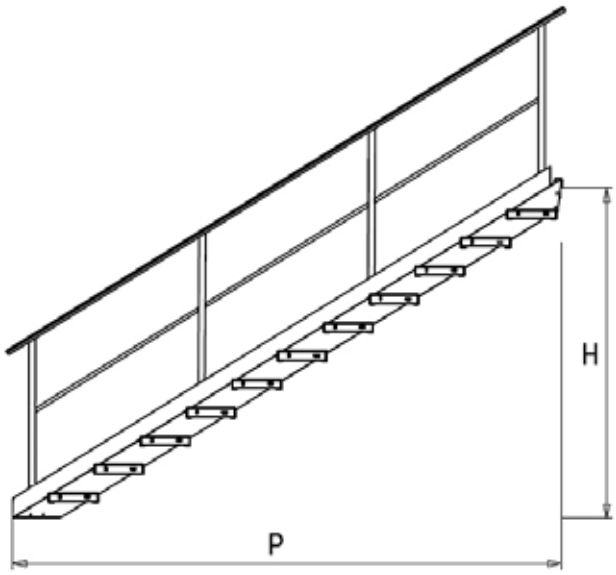




Scala per ballatoio con gradini avvitati
Platform staircase with bolted steps
Treppen zu Zwischenboden mit geschraubten Stufen
Escalier pour rayonnage à plusieurs niveaux, marches boulonnées

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*





H	P	L	gradini	COD
1950	3349	920	11	8731340
2000	3321	920	11	8722220
2050	3290	920	11	8722298
2100	3257	920	11	8723681
2200	3582	920	12	8722267
2250	3550	920	12	8722636
2300	3517	920	12	8726994
2400	3839	920	13	8731306
2450	3810	920	13	8722187
2500	3776	920	13	8721958
2550	3738	920	13	8731336
2650	4069	920	14	8731312
2700	4036	920	14	8722626
2750	4001	920	14	8722427
2850	4329	920	15	8731318
2900	4295	920	15	8731321
2950	4260	920	15	8725466
3000	4224	920	15	8722874
1950	3349	1020	11	8731341
2000	3321	1020	11	8722219
2050	3290	1020	11	8725475
2100	3257	1020	11	8722704
2200	3582	1020	12	8722857
2250	3550	1020	12	8725660
2300	3517	1020	12	8722293
2400	3839	1020	13	8731307
2450	3810	1020	13	8731310
2500	3776	1020	13	8722305
2550	3738	1020	13	8731337
2650	4069	1020	14	8726723
2700	4036	1020	14	8723962
2750	4001	1020	14	8722015
2850	4329	1020	15	8725527
2900	4295	1020	15	8723259
2950	4260	1020	15	8729819
3000	4224	1020	15	8730080
1950	3349	1120	11	8731342
2000	3321	1120	11	8731096
2050	3290	1120	11	8731098
2100	3257	1120	11	8731100
2200	3582	1120	12	8722092
2250	3550	1120	12	8731303
2300	3517	1120	12	8731304
2400	3839	1120	13	8731308
2450	3810	1120	13	8722586
2500	3776	1120	13	U25003161
2550	3738	1120	13	8731338
2650	4069	1120	14	8731313
2700	4036	1120	14	8726985
2750	4001	1120	14	8731316
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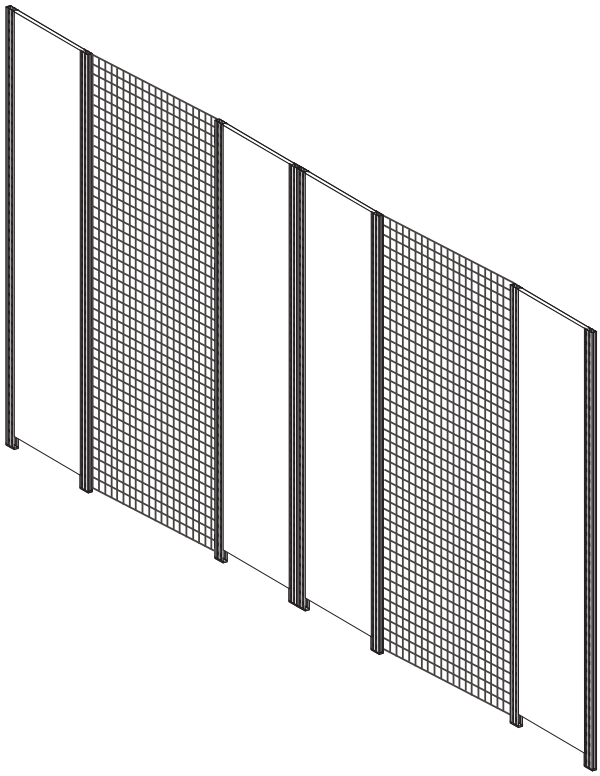
2900	4295	1120	15	8731322
2950	4260	1120	15	8731324
3000	4224	1120	15	8722171
1950	3349	1220	11	8731343
2000	3321	1220	11	8731097
2050	3290	1220	11	8731099
2100	3257	1220	11	8731301
2200	3582	1220	12	8731302
2250	3550	1220	12	8723753
2300	3517	1220	12	8731305
2400	3839	1220	13	8731309
2450	3810	1220	13	8731311
2500	3776	1220	13	8730831
2550	3738	1220	13	8731339
2650	4069	1220	14	8731314
2700	4036	1220	14	8731315
2750	4001	1220	14	8731317
2850	4329	1220	15	8731320
2900	4295	1220	15	8731323
2950	4260	1220	15	8731325
3000	4224	1220	15	8730277

Telai in rete metallica per corridoi (40x40 mm)
Mesh panels for gangways (40x40 mm)
Drahtgitterrahmen für Raumtrennung (40x40 mm)
Cadres en grillage pour passerelles (40x40 mm)

Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*



H	L	COD
2000	700	U25002105
2000	750	U25002106
2000	800	U25002107
2000	850	U25002108
2000	900	U25002109
2000	950	U25002110
2000	1000	U25002111
2000	1050	U25002112
2000	1100	U25002113
2000	150	U25002114
2000	1200	U25002115
2000	1250	U25002116
2000	1300	U25002117
2000	1350	U25002118
2000	1400	U25002119
2100	700	8704417
2100	750	8704418
2100	800	8704419
2100	850	8704420
2100	900	8704421
2100	950	8704422
2100	1000	8704423
2100	1050	8704424
2100	1100	8704425
2100	150	8704426
2100	1200	8704427
2100	1250	8704428
2100	1300	8704429
2100	1350	8704430
2100	1400	8704431
2200	700	U25002120
2200	750	U25002121
2200	800	U25002122
2200	850	U25002123
2200	900	U25002124
2200	950	U25002125
2200	1000	U25002126
2200	1050	U25002127
2200	1100	U25002128
2200	150	U25002129
2200	1200	U25002130
2200	1250	U25002131
2200	1300	U25002132
2200	1350	U25002133
2200	1400	U25002134
2250	700	8704492
2250	750	8704493
2250	800	8704494
2250	850	8704495
2250	900	8704496
2250	950	8704497
2250	1000	8704498
2250	1050	8704499
2250	1100	8704500
2250	150	8704501
2250	1200	8704502
2250	1250	8704503
2250	1300	8704504
2250	1350	8704505
2250	1400	8704506
2300	700	U25002135
2300	750	U25002136

H	L	COD
2300	800	U25002137
2300	850	U25002138
2300	900	U25002139
2300	950	U25002140
2300	1000	U25002141
2300	1050	U25002142
2300	1100	U25002143
2300	150	U25002144
2300	1200	U25002145
2300	1250	U25002146
2300	1300	U25002147
2300	1350	U25002148
2300	1400	U25002149
2400	700	8704462
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2400	800	8704464
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2400	900	8704466
2400	950	8704467
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2400	1100	8704470
2400	150	8704471
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2400	1300	8704474
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2500	750	U25002151
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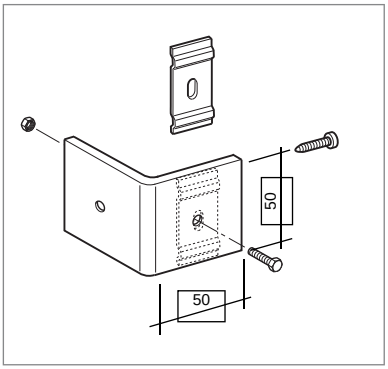
2500	850	U25002153
2500	900	U25002154
2500	950	U25002155
2500	1000	U25002156
2500	1050	U25002157
2500	1100	U25002158
2500	150	U25002159
2500	1200	U25002160
2500	1250	U25002161
2500	1300	U25002162
2500	1350	U25002163
2500	1400	U25002164

Kit: staffa di aggancio per pannelli in rete
Kit: hanging clamp for mesh panels
Bausatz: Klammer für Drahtpaneele
Kit: bride d'accrochage pour panneaux en grillage

Lamiera zincata *Galvanised sheet metal Blech verzinkt Tôle galvanisée*

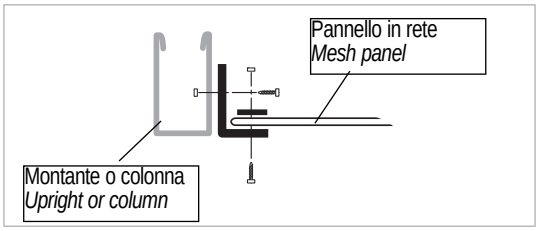
COD
8711467

1 KIT=



x 8

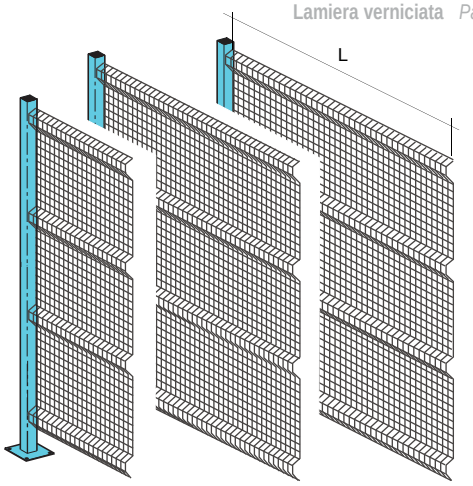
! Prevedere 1 kit per ogni pannello in rete
1 kit required for each mesh panel
1 Bausatz für jedes Drahtpaneel vorsehen
Prévoir 1 kit pour chaque panneau en grillage



Telaio in rete metallico per recinzioni (maglia 40x40 mm)
Mesh panel for fencing (40x40 mm)
Rahmen aus Metallgitter für Einfriedung (40x40 mm)
Cadre en grillage pour enceintes (40x40 mm)

H	L	COD
2000	900	8704507
2000	1025	8704514
2000	1200	8704521

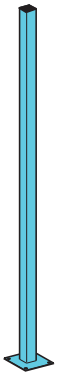
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



Colonnina terminale (50 x 50 mm)
End column (50 x 50 mm)
Endsäule (50 x 50 mm)
Colonne d'extrémité (50 x 50 mm)

H	COD
2000	8704528

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



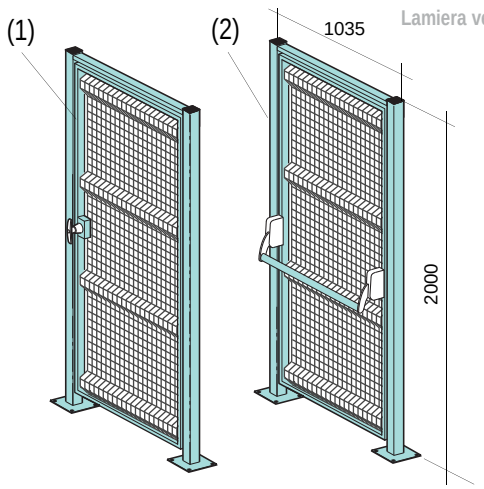
(1) Porta con serratura
Door with lock
Tür mit Schloss
Porte avec serrure

H	COD
2000	8711468

(2) Porta con maniglione antipanico
Door with anti-panic system
Notausgang
Porte avec ouverture anti-panique

H	COD
2000	8711469

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



UNIVERSAL2

Scaffalatura industriale
Industrial shelving
Modulierbares Struktursystem
Rayonnages industriels

3

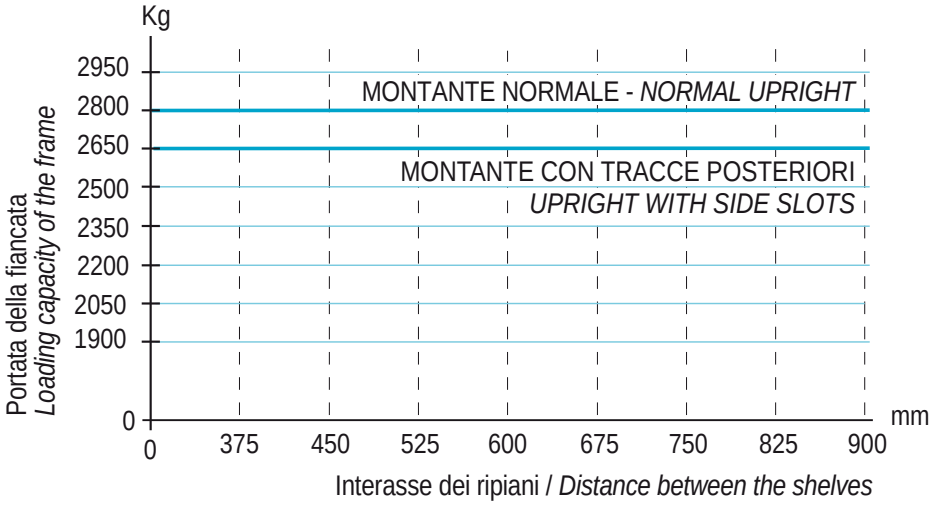
FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES
3A

CORRENTI *BEAMS*
TEDESCO FRANCESE
3B

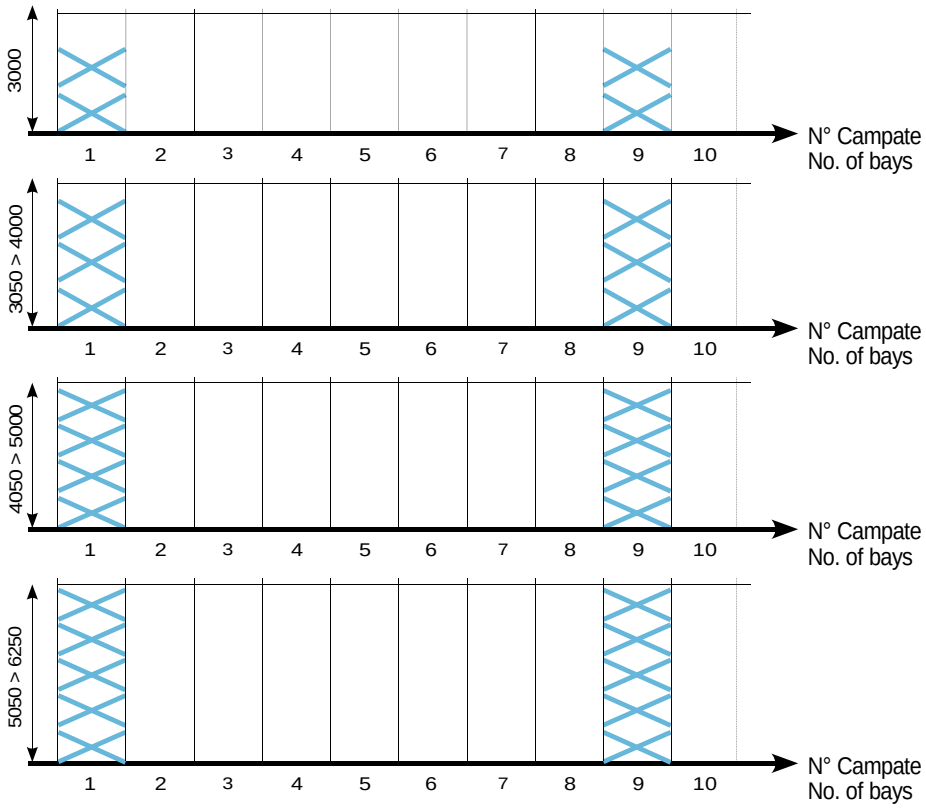
FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES

3A
3B

PORTATA DELLE FIANCATE
LOADING CAPACITY OF THE FRAMES
TRAGKRAFT DER RAHMEN
CHARGE MAXIMUM DES ÉCHELLES



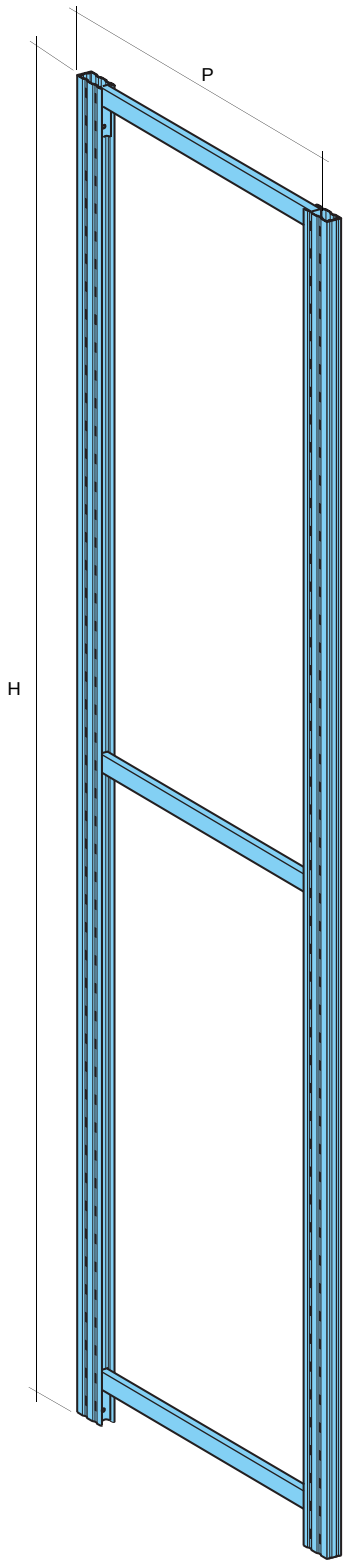
Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 2202), in base alle portate sopraindicate
Use of the stiffening braces + fixing feet (code 2202), according to the loads indicated above

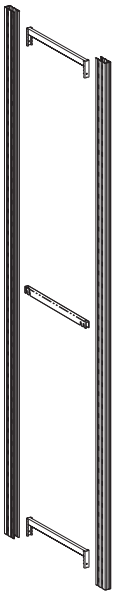


! Prevedere n° 4 piedini (cod 2202) per ogni sezione con crociere
4 feet required (code 2202) for each section with brace
4 Füße (Kode 2202) für jeden Abschnitt mit Kreuzen vorsehen
Prévoir 4 patins (code 2202) pour chaque section munie de croisillons

Fiancata per UNIVERSAL 2
Frame for UNIVERSAL2
Regalrahmen für INIVERSAL2
Cadres pour UNIVERSA

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*





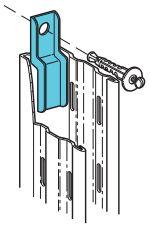
L	P	H	COD
800	1750		8729536
800	1750		8729536
800	2000		8729537
800	2250		8729538
800	2500		8729539
800	2750		8729540
800	3000		8729541
800	3250		8729542
800	3500		8729543
800	3750		8729544
800	4000		8729545
800	4250		8729546
800	4500		8729547
800	4750		8729548
800	5000		8729549
800	5250		8729550
800	5500		8729551
800	5750		8729552
800	6000		8729553
800	6250		8729554
1000	1500		8729555
1000	1750		8729556
1000	2000		8729557
1000	2250		8729558
1000	2500		8729559
1000	2750		8729560
1000	3000		8729561
1000	3250		8729562
1000	3500		8729563
1000	3750		8729564
1000	4000		8729565
1000	4250		8729566
1000	4500		8729567
1000	4750		8729568
1000	5000		8729569
1000	5250		8729570
1000	5500		8729571
1000	5750		8729572
1000	6000		8729573
1000	6250		8729574

! La fiancata viene fornita NON ASSEMBLATA, SENZA PIEDINI
The frame is supplied UNASSEMBLED, WITHOUT FOOTS
Der Rahmen wird UNMONTIERT geliefert, OHNE KUNSTSTOFFFUSS
L'échelle est livrée NON ASSEMBLÉE, SAN PATINS

Staffa SUPERIORE per fissaggio POSTERIORE fiancate
UPPER bracket for rear frame fixing
OBERER Bügel zur hinteren Rahmenbefestigung
Bride SUPÉRIEURE pour fixation arrière des échelles

COD 2190

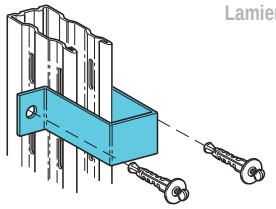
Lamiera zincata *Galvanised sheet metal Blech verzinkt Tôle galvanisée*



Staffa INTERMEDIA per fissaggio POSTERIORE fiancate
INTERMEDIATE bracket for rear frame fixing
MITTLERER Bügel zur hinteren Rahmenbefestigung
Bride INTERMÉDIAIRE pour fixation arrière des échelles

COD 2197

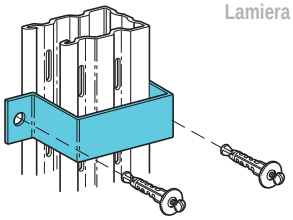
Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*



Staffa INTERMEDIA per fissaggio LATERALE fiancate
INTERMEDIATE bracket for SIDE frame fixing
MITTLERER Bügel zur SEITLICHEN Rahmenbefestigung
Bride INTERMÉDIAIRE pour fixation LATÉRALE des échelles

COD 2195

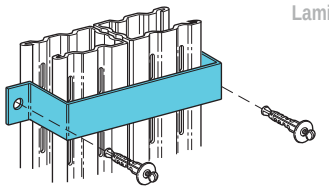
Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*



Staffa INTERMEDIA per fissaggio LATERALE con montanti accoppiati
INTERMEDIATE bracket for SIDE frame fixing with side-by-side uprights
MITTLERER Bügel zur SEITLICHEN Befestigung bei paarweise angeordneten Säulen
Bride INTERMÉDIAIRE pour fixation LATÉRALE avec montants jumelés

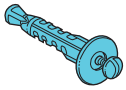
COD 2196

Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*



Vite con tassello ad espansione
Screw and plug for wall tie
Schraube mit Expansionsdübel
Vis tamponée

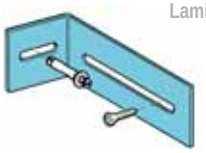
COD 2191



Piastrina di fissaggio a “L” completa di tassello, rondella e vite autoperforante
“L” shaped fixing plate complete with plug, washer and self-tapping screw
Befestigungswinkel mit Dübel, Unterlegscheibe und selbstschneidender Schraube
Pletina de sujeción en “L” provista de taco, arandela y tornillo autoenroscante

COD 8120262

Lamiera zincata *Galvanised sheet metal Blech verzinkt Tôle galvanisée*

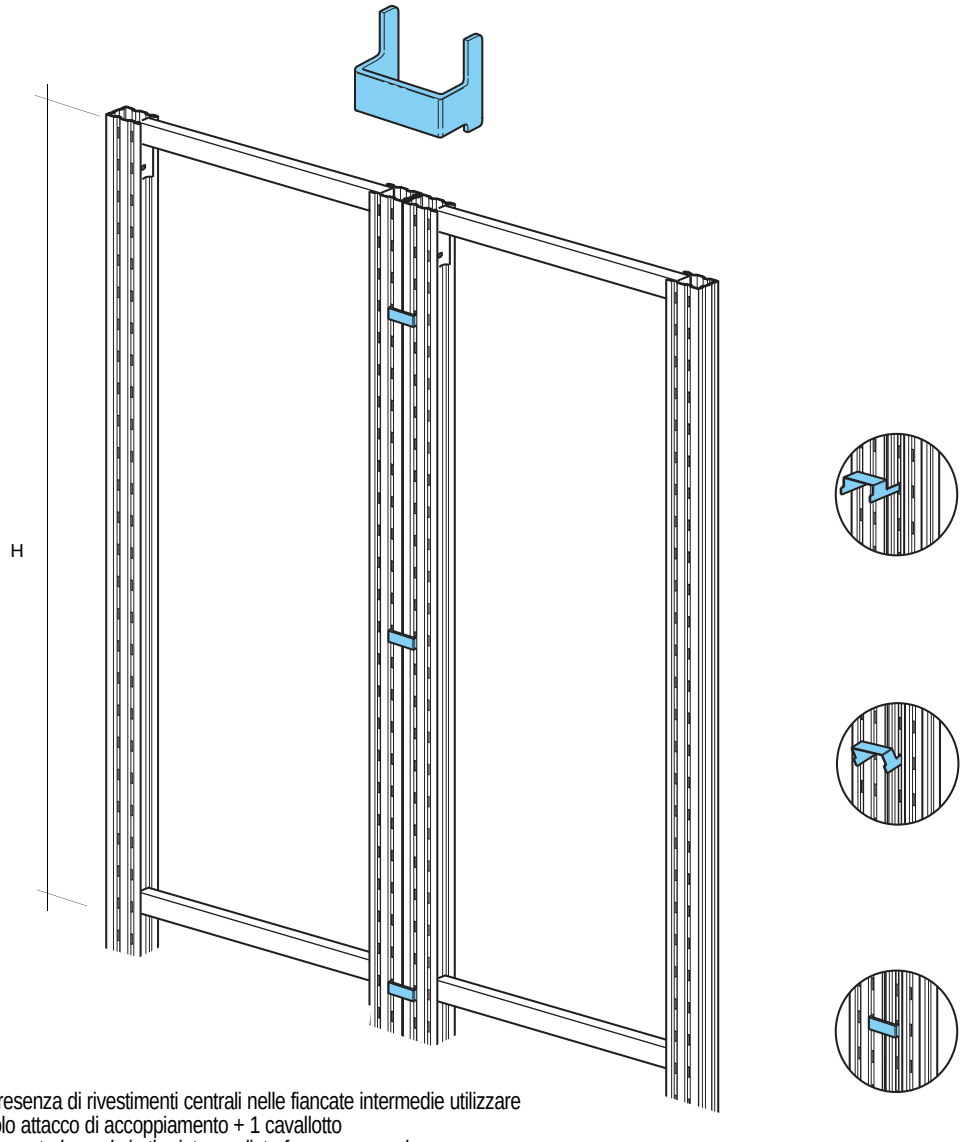


Attacco per accoppiamento
Frame connection
Rahmenverbinder
Crochet de jonction

COD
U25001404

Plastica *Plastic* *Plastik* *Plastique*

H		Nr.
fino a / up to / bis / jusqu'a	2500	3
	4000	5
	5000	6
	6250	7

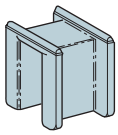


! In presenza di rivestimenti centrali nelle fiancate intermedie utilizzare
1 solo attacco di accoppiamento + 1 cavallotto
With central panels in the intermediate frames, use only
1 frame connection plus 1 upper connecting piece
Im Falle von Rückwänden zwischen den Rahmen nur einen Rahmenverbinder +
einen Säulenendeverbinder verwended
En présence de panneaux accrochés aux échelles intermédiaires,
utiliser seulement 1 crochet de jonction + 1 cavalier

Cavallotto d'accoppiamento
Upper connection piece
Säulenendverbinder
Cavalier de jonction

COD
2199

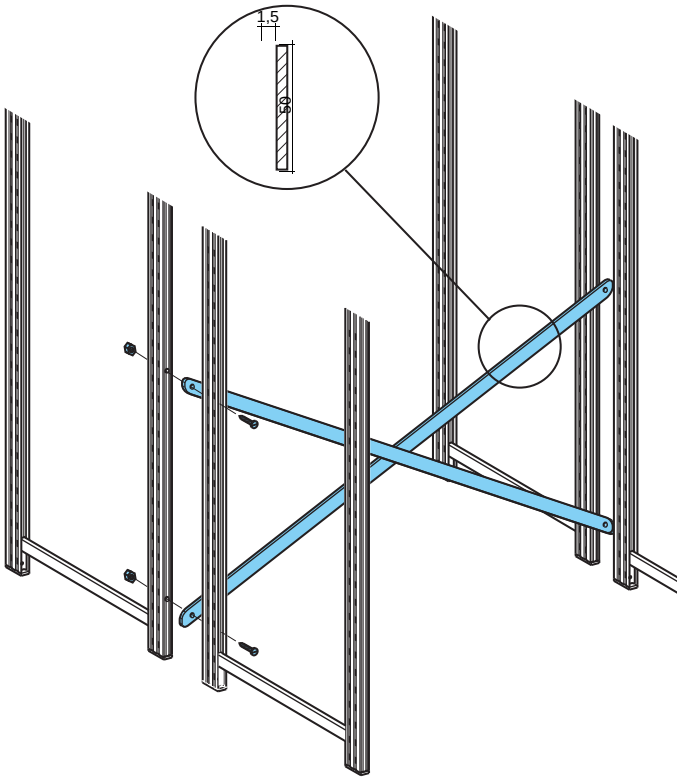
Plastica *Plastic* *Plastik* *Plastique*



Crociera di bloccaggio
Bracing cross
Kreuzverstrebung
Raidisseur en croix

L	P	H	COD
770			8723835
870			8723836
970			8717540
1070			8723837
1170			8723838
1270			8723839

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 8723874), in base alle portate indicate a pag1B-2
Use of the stiffening braces + fixing feet (code 8723874), according to the loads indicated on page 1B-2
Verwendung der Stabilisierungskreuze + Befestigungsfüße (Kode 8723874), aufgrund der auf Seite 1 B-2 genannten Tragkräfte
Utilisation des croisillons de raidissement + patins de fixation (code 8723874) selon les capacités de charge indiquées à la page 1B-2

Fino ad H 3000 mm= 2 crociere, in altezza
Da H 3050 a 4000 mm= 3 crociere, in altezza
Da H 4050 a 5000 mm= 4 crociere, in altezza
Da H 5050 a 6250 mm= 5 crociere, in altezza
Up to H 3000 mm= 2 braces, in height
From H 3050 to 4000 mm= 3 braces, in height
From H 4050 to 5000 mm= 4 braces, in height
From H 5050 to 6250 mm= 5 braces, in height

OGNI 8 CAMPATE
EVERY 8 BAYS

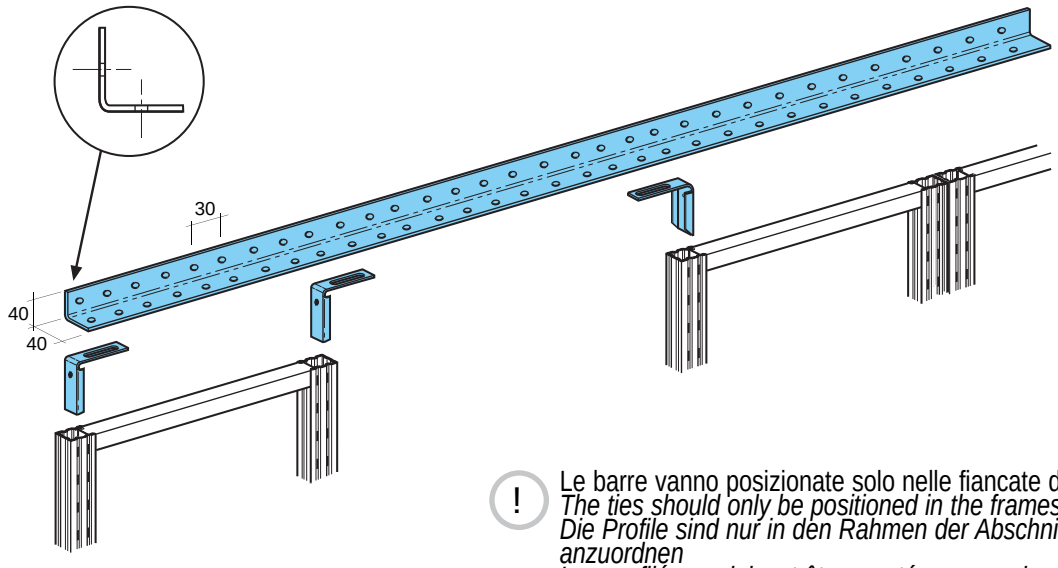
! Con altezza fino a mm 3000, se la portata richiesta è minore/uguale a 1000 Kg, prevedere nr 1 crociera ogni 8 campate
For height up to 3000 mm, if the required load is less/more than 1000 Kg, 1 brace required every 8 bays
Bei einer Höhe bis 3000 mm 1 Kreuz alle 8 Felder vorsehen, falls die erforderliche Tragkraft kleiner/gleich 1000 kg ist
Avec une hauteur jusqu'à 3000 mm, si la capacité de charge souhaitée est inférieure/égale à 1000 kg, prévoir 1 croisillon toutes les 8 travées

Barra di collegamento per bloccaggio
Frame - ties
Stabilierungswinkelprofil
Profilé de jonction entre rayonnages

mtl	COD
6	8718163*

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

* Fornito in barre da 6 m lineari
Supplied in 6 linear m bars
In 6 ml langen Stangen geliefert
Longueur livrée: 6 m linéaires

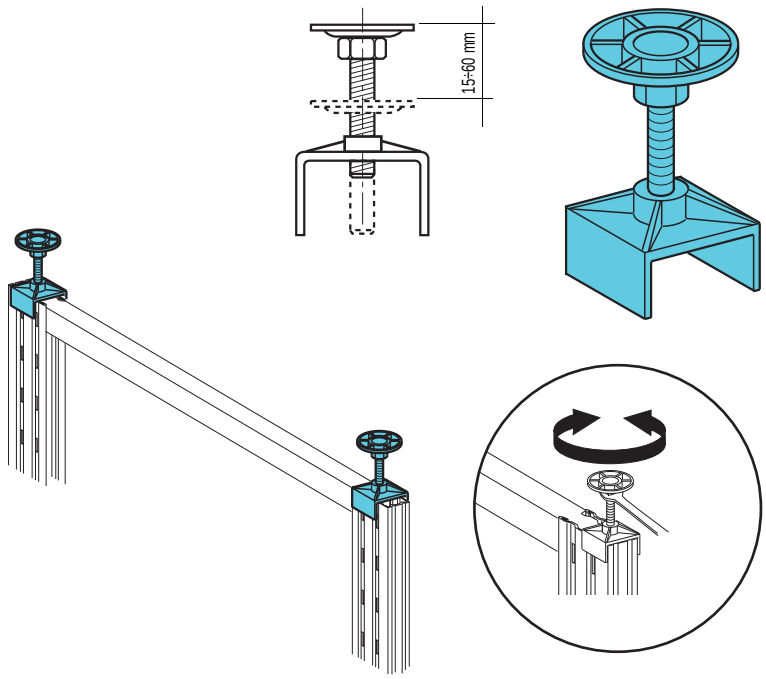


! Le barre vanno posizionate solo nelle fiancate delle sezioni con crociera
The ties should only be positioned in the frames with braces
Die Profile sind nur in den Rahmen der Abschnitte mit Kreuzen anzuordnen
Les profilés ne doivent être montés que sur les échelles des sections avec croisillon

Viti regolabili a soffitto
Adjustable ceiling screws
Stellschraube (Kopfflansch)
Vis réglables au plafond

COD
2200

Lamiera zincata + Plastica *Galvanised sheet metal + Plastic*

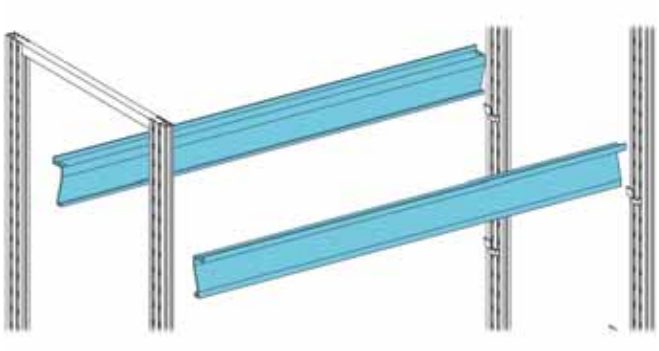


3A

CORRENTI *BEAMS*
TEDESCO FRANCESE 3B

Correnti per pianetti zincati
Beams for galvanised shelves
Falzbalken für verzinkte einlegböden
Lisses pour tablettes galvanisees

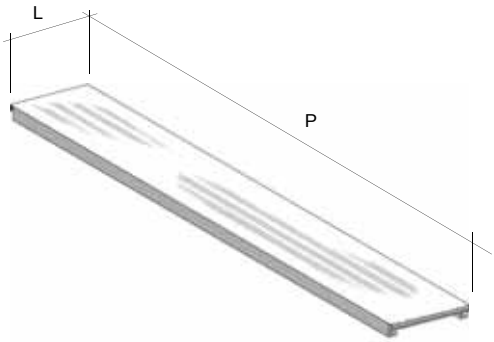
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



	L	kg	COD
singolo	1500		5160
singolo	1800		5162
singolo	2100		5164
singolo	2400		5166
coppia	1500	600	5150
coppia	1800	550	5152
coppia	2100	500	5154
coppia	2400	400	5156

Pianetti zincati
Galvanised shelves
Verzinkte einlegböden
Tablettes galvanisees

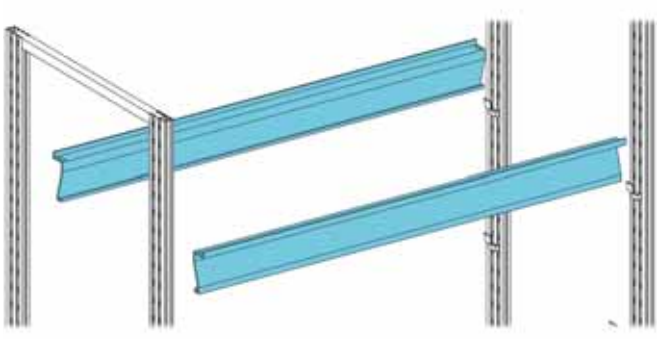
Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



L	P	kg	sp	COD
150	500	100	6/10	8720977
150	600	85	6/10	8721466
150	700	70	6/10	8720829
150	800	60	6/10	8732994
150	1000	50	6/10	8717829

Correnti per ripiani
Beams for shelves
Falzbalken für fachböden
Lisses pour tablettes

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

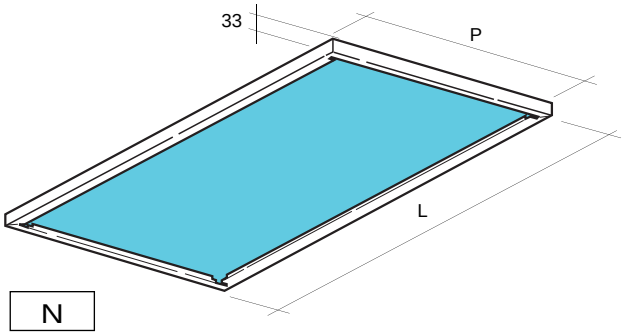


	L	kg	rip	COD
singolo	970		970	5158
singolo	1170		1170	5159
singolo	1540		(770x2)	5161
singolo	1940		(970x2)	5163
singolo	2340		(1170x2)	5165
coppia	970	600	970	5148
coppia	1170	600	1170	5149
coppia	1540	550	(770x2)	5151
coppia	1940	500	(970x2)	5153
coppia	2340	400	(1170X2)	5155

! Effettuare ordini in quantitativi multipli di 5
Order in multiples of 5
In Mindestmengen von jeweils 5 Stück zu bestellen
Veuillez commander des quantités multiples de 5

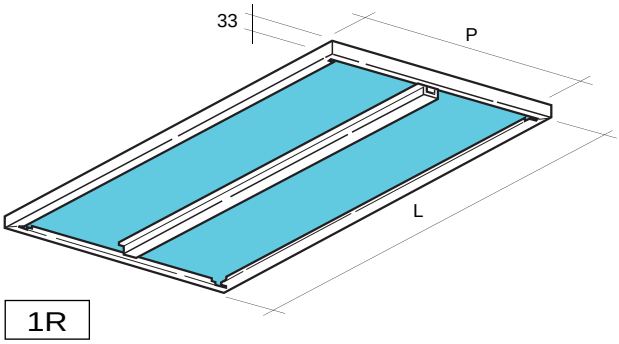
Ripiani (con 4 ganci in dotazione)
Shelves (4 clips included)
Fachböden (inkl 4 Fachbodenträger)
Tablettes (y compris 4 crochets)

Lamiera verniciata *Painted sheet metal Blech lackiert Tôle peinte*



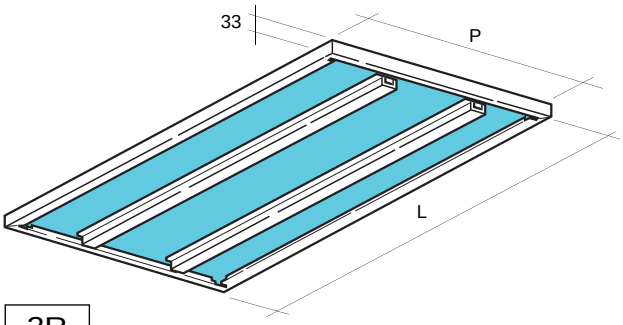
N

Ripiano normale - *Normal shelf*
Normales Fachboden - Tablette normale



1R

Ripiano con 1 rinforzo - *Shelf with 1 reinforcement*
Fachboden mit 1 Verstärkungsrippe - Tablette avec 1 renfort



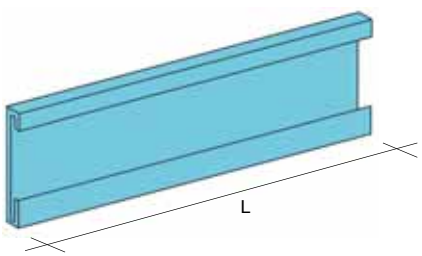
2R

Ripiano con 2 rinforzi - *Shelf with 2 reinforcements*
Fachboden mit 2 Verstärkungsrippen - Tablette avec 2 renforts

	L	P	COD
N	770	300	3001
N	770	400	3002
1R	770	400	3003
N	770	500	3004
1R	770	500	3005
2R	770	500	3006
1R	770	600	3007
2R	770	600	3008
N	970	300	3034
N	970	350	3036
N	970	400	3037
N	970	500	3043
1R	970	400	3039
1R	970	500	3045
1R	970	600	3049
1R	970	700	3051
2R	970	400	3041
2R	970	500	3047
2R	970	600	3050
2R	970	700	3052
N	1170	300	3075
N	1170	350	8700022
1R	1170	300	3076
1R	1170	350	2999
1R	1170	400	3077
1R	1170	500	3079
1R	1170	600	3081
1R	1170	700	3083
2R	1170	400	3078
2R	1170	500	3080
2R	1170	600	3082
2R	1170	700	3084

Portacartellino magnetico
Magnetic thicket-holder
Etikettenträger magnetisch
Porte-etiquette magnetique

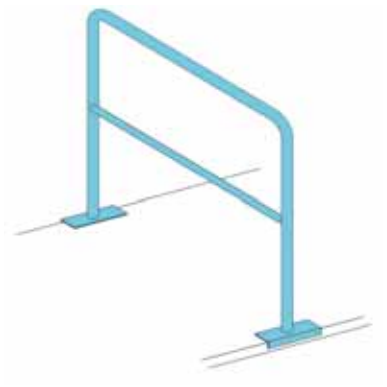
Plastica *Plastic Plastik Plastique*



L	H	COD
150	50	5218

Divisorio a cavallotto
Divider for beams
Trennbügel
Separations

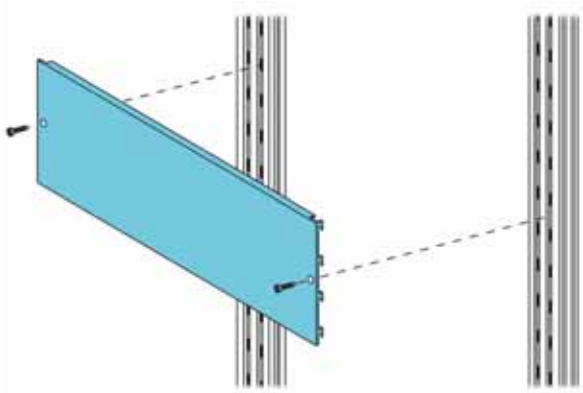
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	P	COD
500	800	8729531
500	1000	8729532
800	800	8729533
800	1000	8729534

Fascie anti oscillazione
Frame brace
Stabilisierungsteile
Raidisseurs lateraux

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



H	P	COD
260	600	5220
260	700	5221
260	800	5222
260	1000	5223

Banchi e Tavoli
Counters and Tables
Arbeitstische und Tische
Comptoirs et Tables

4

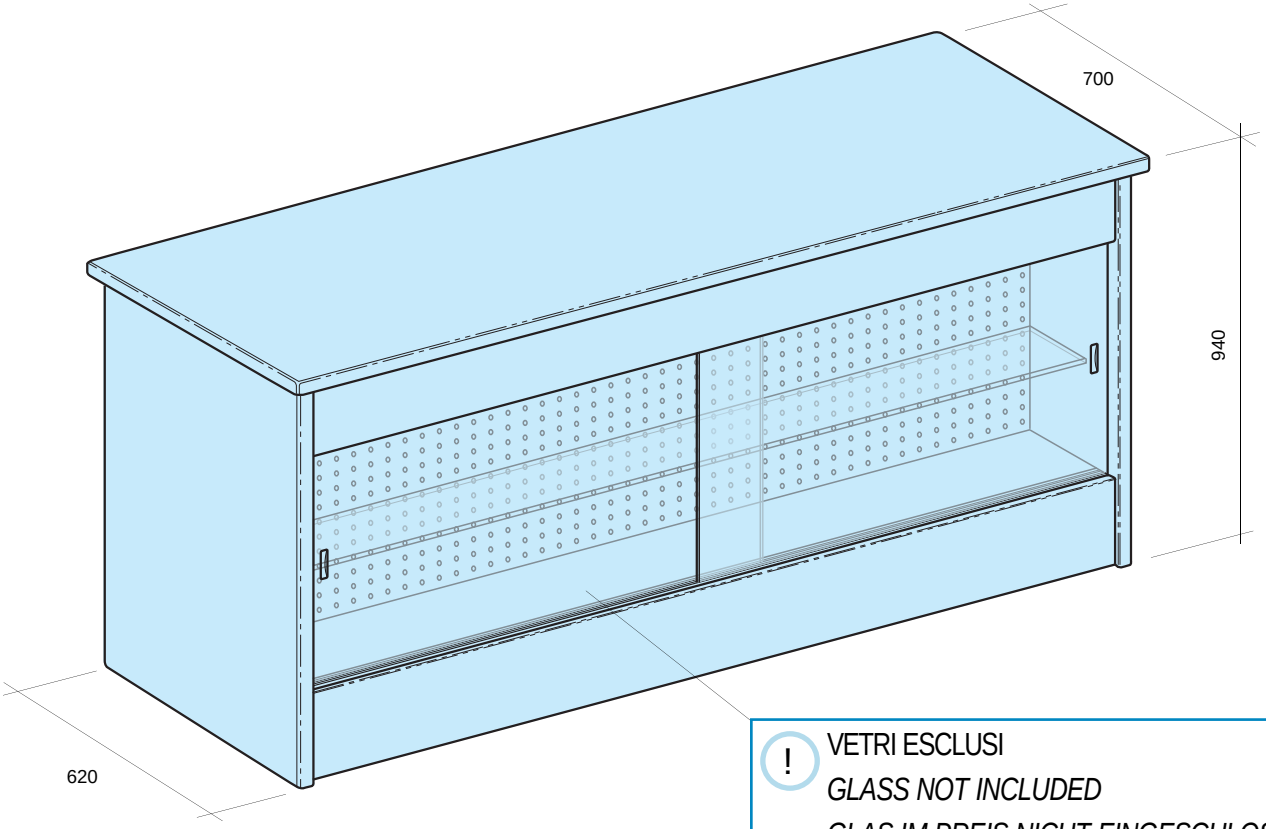
BANCHI *COUNTERS*
ARBEITSTISCHE COMPTOIRS 4A

TAVOLI *TABLES*
TISCHE TABLES 4B

BANCHI *COUNTERS*
ARBEITSTISCHE COMPTOIRS

4A
4B

BANCO METALLICO PREDISPOSTO PER VETRINA ANTERIORE
STEEL COUNTER PREARRANGED FOR FRONT GLASS
METALLSCHRANK VORBEREITET FÜR FRONTGLASSCHEIBE
COMPTOIR MÉTALLIQUE PRÉVU POUR VITRINE AVANT

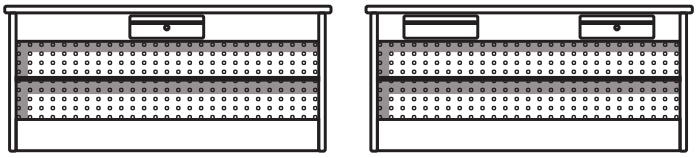


! VETRI ESCLUSI
GLASS NOT INCLUDED
GLAS IM PREIS NICHT EINGESCHLOSSEN
VERRES NON COMPRIS

! Colori disponibili: grigio chiaro (LP GR), sahara (LP SA). Al codice del banco aggiungere la sigla del colore (esempio: 8711452 LP SA)
Coulors available: light grey (LP GR), sahara beige (LP SA). Please add the code of the colour (example 8711452 LP SA)
Lieferbare Farben: Hellgrau (LP GR), Sahara beige (LP SA). Der Kode der Farbe ist anzugeben (Beispiel: 8711452 LP SA)
Couleurs disponibles: gris clair (LP GR), sahara beige (LP SA). Ajouter au code des banques le sigle du couleur (exemple: 8703809 LP SA)

! Nel banco con vetrina non è possibile l'inserimento della cassettiera.
The drawer-unit cannot be inserted in the counter with glass front.
Bei Vitrinenschränken lassen sich keine Schubladen einbauen
Il est impossible d'introduire le bloc-tiroirs dans le comptoir avec vitrine

BANCO METALLICO PREDISPOSTO PER VETRINA ANTERIORE
STEEL COUNTER PREARRANGED FOR FRONT GLASS
METALLSCHRANK VORBEREITET FÜR FRONTGLASSCHEIBE
COMPTOIR MÉTALLIQUE PRÉVU POUR VITRINE AVANT



Banco con piano in LAMINATO PLASTICO GRIGIO
Counter with GREY PLASTIC LAMINATE top
Tisch mit Platte aus KUNSTSTOFF-LAMINAT GRAU
Comptoir avec dessus en PLASTIQUE STRATIFIÉ GRIS

Legno *Wood Holz Bois*

	L	COD
1 cassetto *1 drawer* *1 Schublade* *1 tiroir*	1515 2015 2515 3015	8711304 8711305 8711306 8711307
2 cassetti *2 drawers* *2 Schubladen* *2 tiroirs*	2015 2515 3015	8711308 8711309 8711310

Banco con piano in LAMINATO PLASTICO NERO
Counter with BLACK PLASTIC LAMINATE top
Tisch mit Platte aus KUNSTSTOFF-LAMINAT SCHWARZ
Comptoir avec dessus en PLASTIQUE STRATIFIÉ NOIR

Legno *Wood Holz Bois*

	L	COD
1 cassetto *1 drawer* *1 Schublade* *1 tiroir*	1515 2015 2515 3015	8711311 8711312 8711313 8711314
2 cassetti *2 drawers* *2 Schubladen* *2 tiroirs*	2015 2515 3015	8711315 8711316 8711317

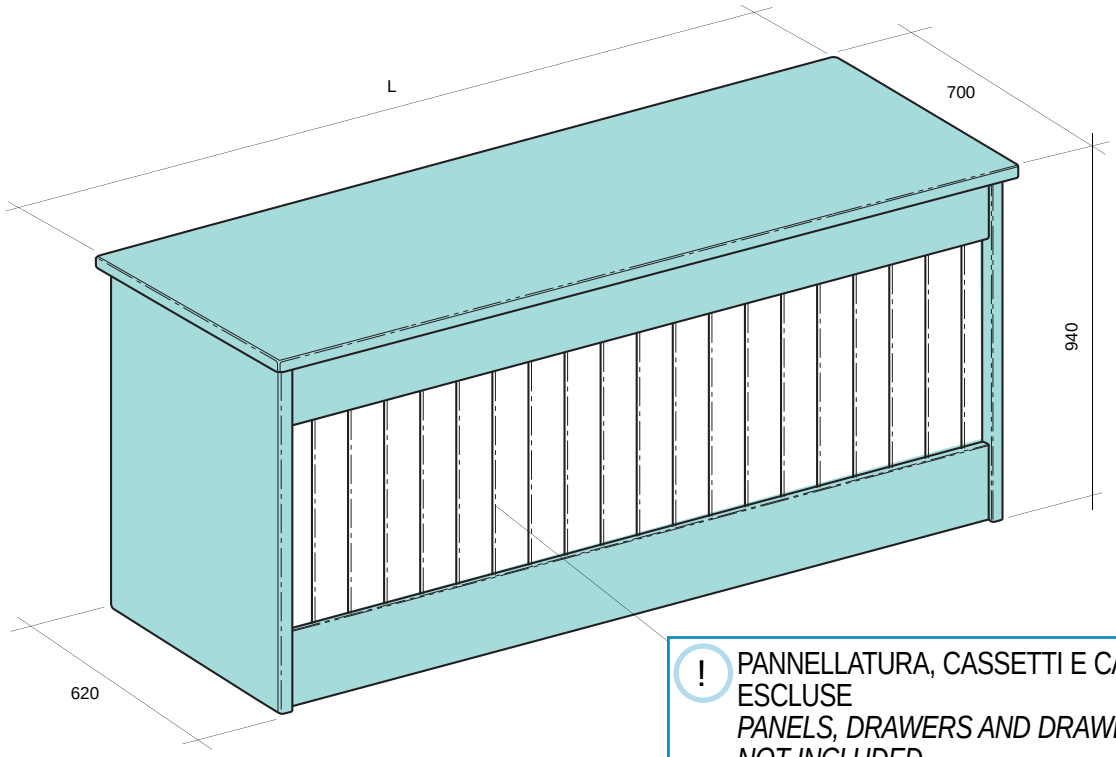
Banco con piano in GOMMA NERA
Counter with BLACK RUBBER top
Tisch mit Platte aus SCHWARZEM GUMMI
Comptoir avec dessus en CAOUTCHOUC NOIR

Legno *Wood Holz Bois*

	L	COD
1 cassetto *1 drawer* *1 Schublade* *1 tiroir*	1515 2015 2515 3015	8711318 8711319 8711320 8711321
2 cassetti *2 drawers* *2 Schubladen* *2 tiroirs*	2015 2515 3015	8711322 8711323 8711324

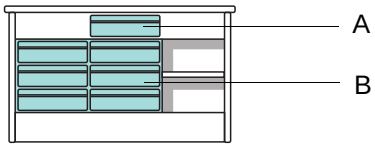
! FINITURA COLOR ANTRACITE O GRIGIO CHIARO
ANTHRACITE OR LIGHT GREY FINISH
AUSFÜHRUNG IN ANTHRAZIT ODER HELLGRAU
ACABADO COLOR ANTRACITA O GRIS CLARO

BANCO METALLICO PREDISPOSTO PER PANNELLATURA ANTERIORE E CASSETTI
STEEL COUNTER PREARRANGED FOR FRONT PANEL AND DRAWERS
METALLSCHRANK VORBEREITET FÜR FRONTPANEELE UND SCHUBLADEN
COMPTOIR MÉTALLIQUE PRÉVU POUR HABILLAGE AVANT EN PANNEAUX ET TIROIRS



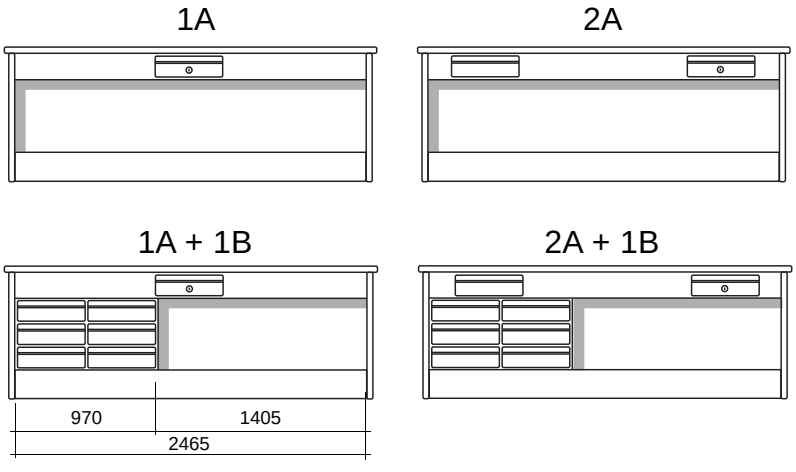
! PANNELLATURA, CASSETTI E CASSETTIERE ESCLUSE
PANELS, DRAWERS AND DRAWERS GROUP NOT INCLUDED

! Colori disponibili: grigio chiaro (LP GR), sahara (LP SA). Al codice del banco aggiungere la sigla del colore (esempio: 8711452 LP SA)
Coulors available: light grey (LP GR), sahara beige (LP SA). Please add the code of the colour (example 8711452 LP SA)
Lieferbare Farben: Hellgrau (LP GR), Sahara beige (LP SA). Der Kode der Farbe ist anzugeben (Beispiel: 8711452 LP SA)
Coloris disponibles: gris clair (LP GR), beige sahara (LP SA). Ajouter au code du comptoir le sigle du coloris (exemple: 8703809 LP SA)



A = cassetto
drawer unit
Schublade
tiroir

B = cassettiera
draw. group
Schubladenblock
bloc-tiroirs



! La serratura del secondo cassetto è a richiesta
The lock of the second drawer is extra
Schloss für die zweite Schublade auf Anfrage
La serrure pour le 2 ème tiroir est à commander séparément

BANCO METALLICO PREDISPOSTO PER PANNELLATURA ANTERIORE E CASSETTI
STEEL COUNTER PREARRANGED FOR FRONT PANEL AND DRAWERS
METALLSCHRANK VORBEREITET FÜR FRONTPANEELE UND SCHUBLADEN
COMPTOIR MÉTALLIQUE PRÉVU POUR HABILLAGE AVANT EN PANNEAUX ET TIROIRS

Banco con piano in LAMINATO PLASTICO GRIGIO
Counter with GREY PLASTIC LAMINATE top
Tisch mit Platte aus KUNSTSTOFF-LAMINAT GRAU
Comptoir avec dessus en PLASTIQUE STRATIFIÉ GRIS

Legno *Wood Holz Bois*

* Composto da 2 basi da 1515 con unico piano superiore
Consists of 2 1515 mm bases with a single worktop
Besteht aus zwei Unterschränken 1515 mm mit einer einzigen oberen Platte
Composé par deux structures de mm 1515, avec le dessus en une seule pièce

	L	COD
1 A	1515	8711428
	2015	8711429
	2515	8711430
	3015*	8711431
2 A	2015	8713420
	2515	8711441
	3015*	8711442
1 A +1 B	1515	8711432
	2015	8711433
	2515	8711434
	3015*	8711435
2 A +1 B	2015	8711436
	2515	8711437
	3015*	8711438
1 A +2 B	2515	8711439
	3015*	8711440
2A +2 B	2515	8711443
	3015*	8711444

Banco con piano in LAMINATO PLASTICO NERO
Counter with BLACK PLASTIC LAMINATE top
Tisch mit Platte aus KUNSTSTOFF-LAMINAT SCHWARZ
Comptoir avec dessus en PLASTIQUE STRATIFIÉ NOIR

Legno *Wood Holz Bois*

* Composto da 2 basi da 1515 con unico piano superiore
Consists of 2 1515 mm bases with a single worktop
Besteht aus zwei Unterschränken 1515 mm mit einer einzigen oberen Platte
Composé par deux structures de mm 1515, avec le dessus en une seule pièce

	L	COD
1 A	1515	8711449
	2015	8711450
	2515	8711451
	3015	8711452
2 A	2015	8713421
	2515	8711462
	3015	8711463
1 A +1 B	1515	8711453
	2015	8711454
	2515	8711455
	3015*	8711456
2 A +1 B	2015	8711457
	2515	8711458
	3015*	8711459
1 A +2 B	2515	8711460
	3015*	8711461
2A +2 B	2515	8711464
	3015*	8711465

Banco con piano in GOMMA NERA
Counter with BLACK RUBBER top
Tisch mit Platte aus SCHWARZEM GUMMI
Comptoir avec dessus en CAOUTCHOUC NOIR

Legno *Wood Holz Bois*

! FINITURA COLOR ANTRACITE O GRIGIO CHIARO
ANTHRACITE OR LIGHT GREY FINISH
AUSFÜHRUNG IN ANTHRAZIT ODER HELLGRAU
ACABADO COLOR ANTRACITA O GRIS CLARO

* Composto da 2 basi da 1515 con unico piano superiore
Consists of 2 1515 mm bases with a single worktop
Besteht aus zwei Unterschränken 1515 mm mit einer einzigen oberen Platte
Composé par deux structures de mm 1515, avec le dessus en une seule pièce

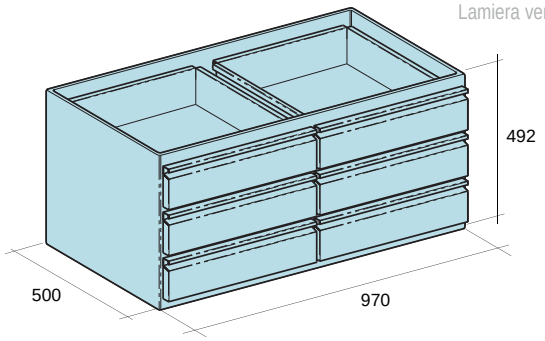
	L	COD
1 A	1515	8711470
	2015	8711471
	2515	8711472
	3015*	8711473
2 A	2015	8711315
	2515	8711483
	3015*	8711484
1 A +1 B	1515	8711474
	2015	8711475
	2515	8711476
	3015*	8711477
2 A +1 B	2015	8711478
	2515	8711479
	3015*	8711480
1 A +2 B	2515	8711481
	3015*	8711482
2A +2 B	2515	8711485
	3015*	8711486

ACCESSORI BANCO COMPONIBILE
ACCESSORIES FOR THE COUNTERS
ZUBEHÖR FÜR ARBEITS- UND VERKAUFSTISCHE
ACCESSOIRES POUR COMPTOIRS

Cassettiera a 6 cassetti
Drawer unit with 6 drawers
Schubladenblock mit 6 Schubladen
Bloc - tiroirs a 6 tiroirs

COD 3978

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



(1)

Cassetto
Drawer
Schublade
Tiroir

COD 8704364

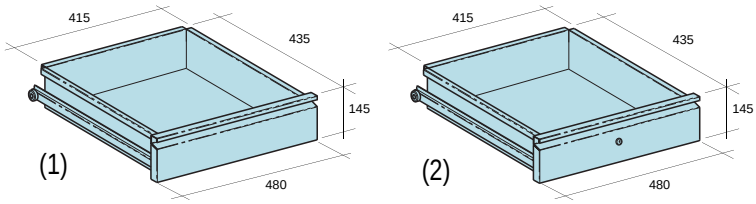
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

(2)

Cassetto con serratura
Drawer with lock
Schublade mit Schloss
Tiroir avec serrure

COD 8703073

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*



(1)

Ribaltina
Lift-up top
Klappdeckel
Abattant

COD 3955

Legno *Wood* *Holz* *Bois*

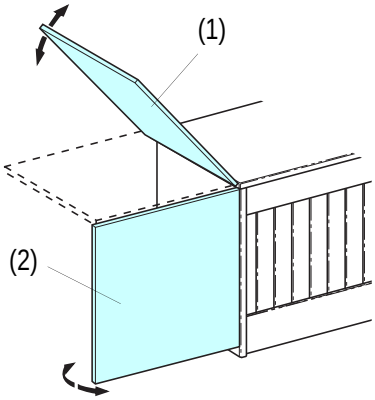
! Colori disponibili/ Colours available Lieferbare Farben Couleurs disponibles:
COD. 8713469 laminato grigio, grey laminate top, Kunststoffplatte Grau, stratifié gris
COD. 8713470 laminato nero, black laminate top, Kunststoffplatte Schwarz, stratifié noir
COD. 8713471 piano in gomma, rubber top, Gummiplatte, dessus en caoutchouc

(2)

Ventola
Swing door
Pendeltüre
Porte va-et-vient

COD 3956

Legno *Wood* *Holz* *Bois*



! Colori disponibili/ *Colours available / Lieferbare Farben Couleurs disponibles:*
COD. 8713472 laminato grigio, *grey laminate top, Kunststoffplatte Grau, stratifié gris*
COD. 8713473 laminato nero, *black laminate top, Schwarzer Kunststoffplatte, stratifié noir*

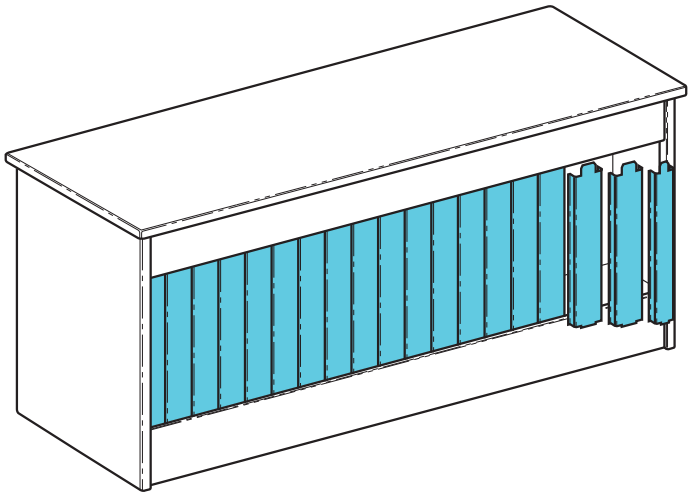
Misura massima 800 mm
Maximum size 800 mm
Maximalbreite 800 mm
Dimension maximum 800 mm

ACCESSORI BANCO COMPONIBILE
ACCESSORIES FOR THE COUNTERS
ZUBEHÖR FÜR ARBEITS- UND VERKAUFSTISCHE
ACCESSOIRES POUR COMPTOIRS

Pannellatura anteriore
Front panel
Aussenblenden
Panneaux antérieurs

L(mm)	N°	COD
1515	9x140 + 2x57	8712816
2015	12x140 + 2x97	8712817
2515	16x140 + 2x67	8712818

Lamiera plastificata *Plasticized sheet metal* *Kunststoffbeschichtetes Blech* *Chapa plastificada*

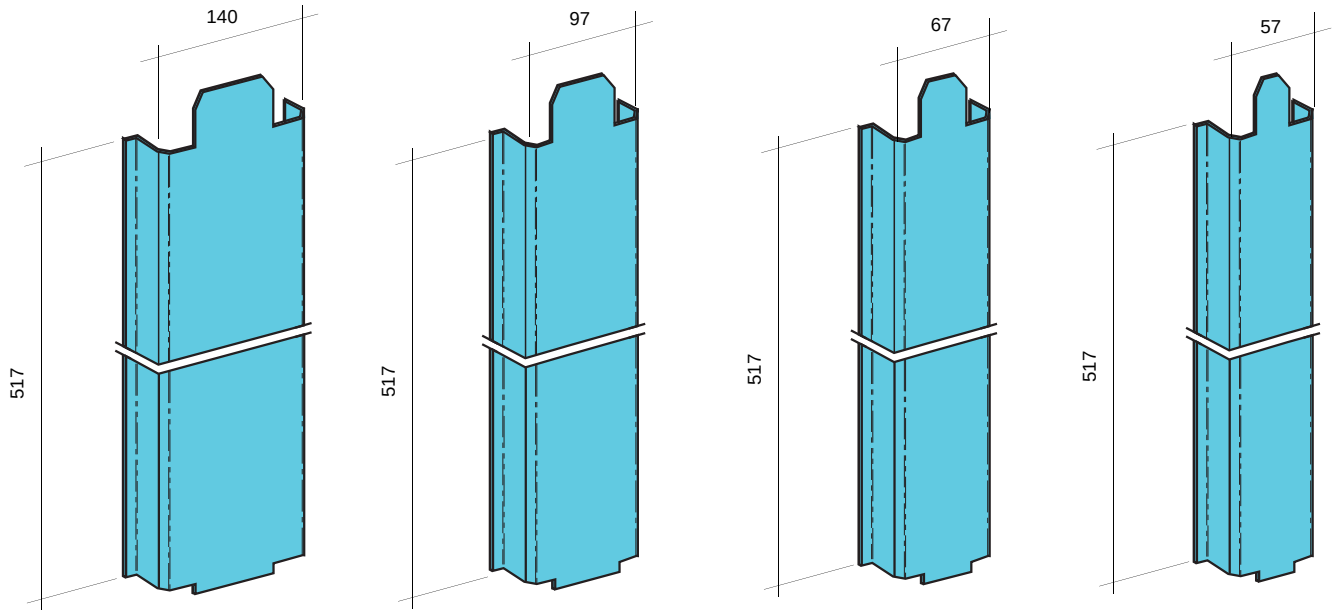


! Colori disponibili: grigio chiaro (LP GR), sahara (LP SA), marrone carruba (LP CA). Al codice della pannellatura aggiungere la sigla del colore (esempio: 8712816 LP GR)
Coulors available: light grey (LP GR), sahara beige (LP SA), carob brown (LP CA). Please add the code of the colour (example 8712816 LP GR)
Lieferbare Farben: Hellgrau (LP GR), Sahara beige (LP SA), Johannisbrot Braun (LP CA). Der Kode der Farbe ist anzugeben (Beispiel: 8712816 LP GR)
Couleurs disponibles: gris clair (LP GR), sahara beige (LP SA), marron caroube (LP CA). Ajouter au code des panneaux le sigle du couleur (exemple: 8712816 LP GR)

Pannello singolo anteriore
Single front panel
Einzelnes Frontpaneel
Panneau d'habillage individuel

L	H	COD
140	517	8712970
97	517	8712971
67	517	8712972
57	517	8712973

Lamiera plastificata *Plasticized sheet metal* *Kunststoffbeschichtetes Blech* *Chapa plastificada*

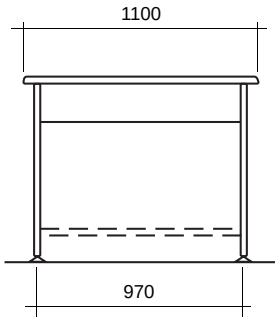


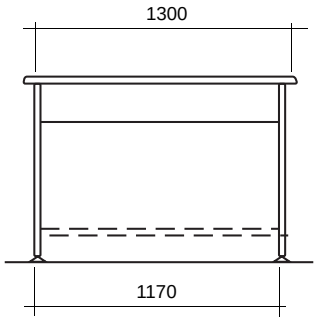
4A

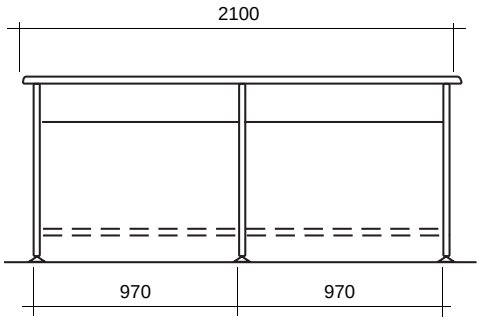
TAVOLI *TABLES*
TISCHE *TABLES*

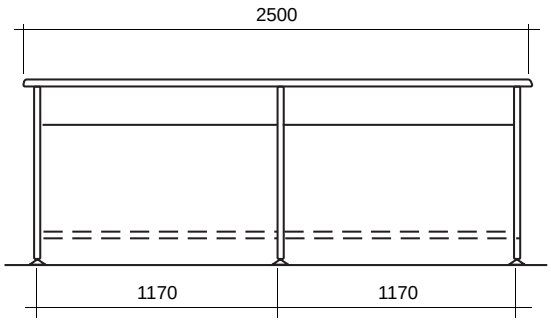
4B

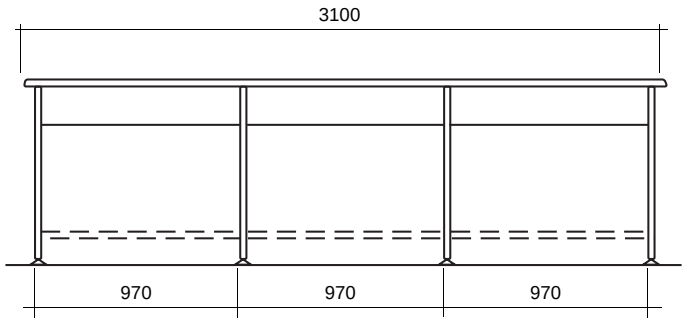
TAVOLI IN TUBOLARE QUADRO
TABLES IN SQUARE TUBE
TISCHE AUS STAHLROHRPROFIL
TABLES EN TUBE CARRÉ

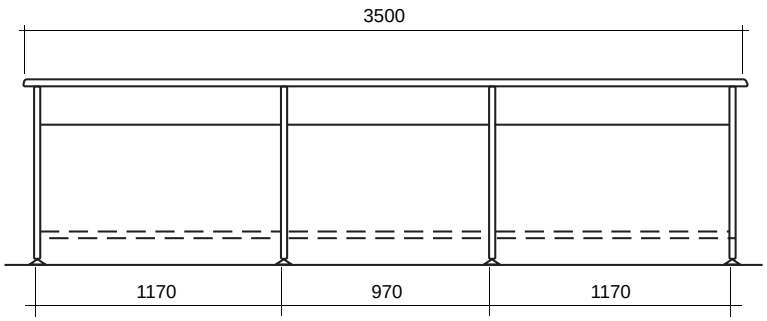


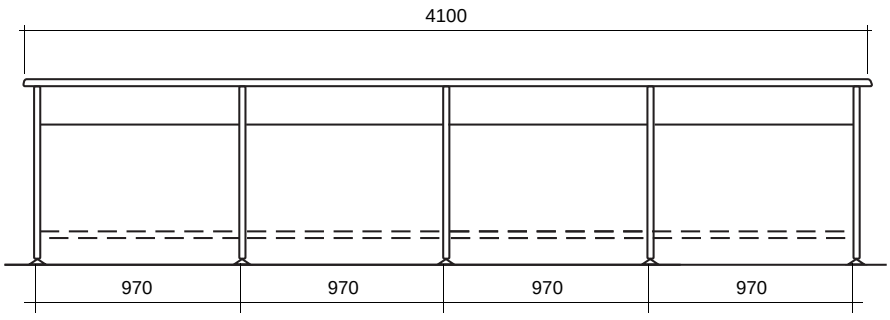




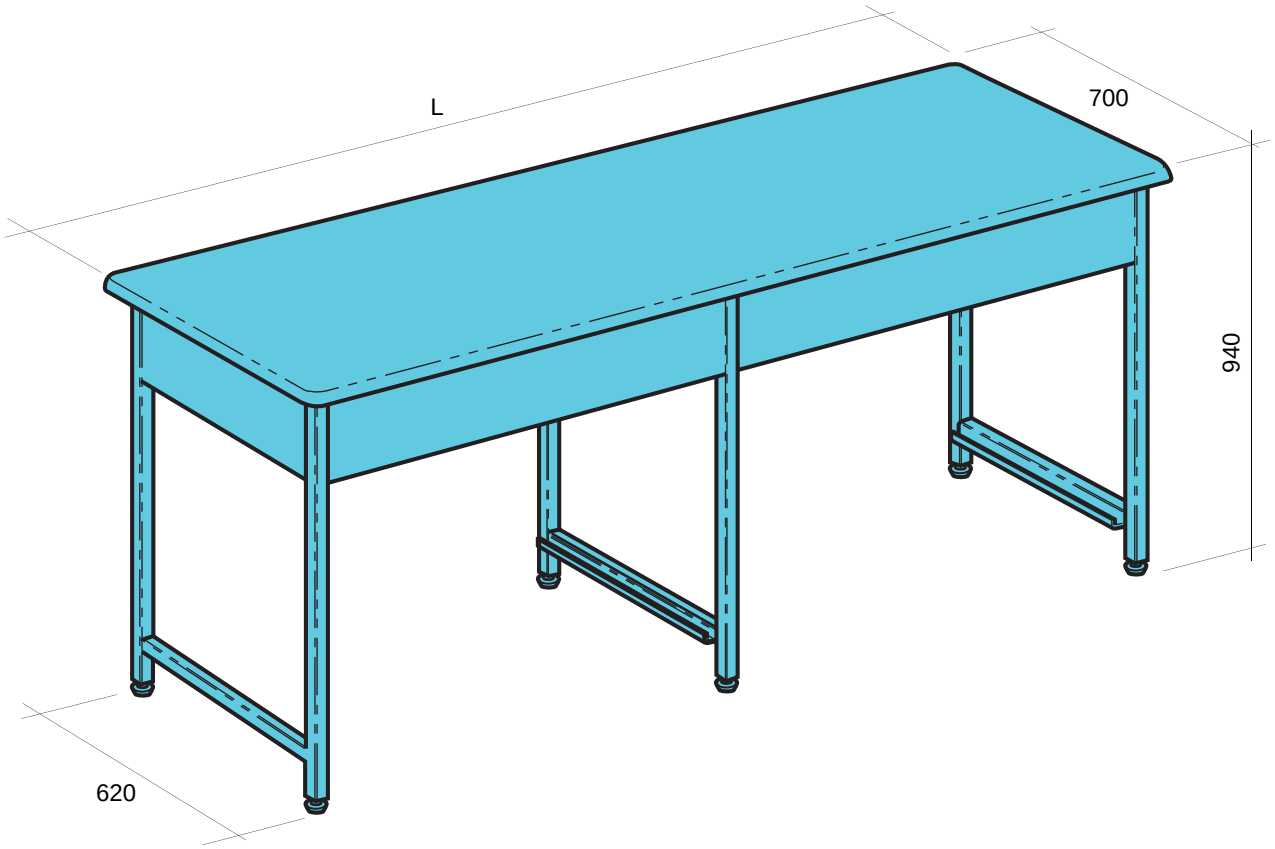








TAVOLI IN TUBOLARE QUADRO
TABLES IN SQUARE TUBE
TISCHE AUS STAHLROHRPROFIL
TABLES EN TUBE CARRÉ



TAVOLI IN TUBOLARE QUADRO
TABLES IN SQUARE TUBE
TISCHE AUS STAHLROHRPROFIL
TABLES EN TUBE CARRÉ

! Nel prezzo dei codici NON sono inclusi i cassetti
! The price of a drawers, is not included in the codes.
! Die Preise von Schubladen, sind nicht im Kode ein geschlosssen.
! Les prix des banques ne comprennent pas les tiroirs.

Tavolo con piano in laminato plastico
Table with laminated plastic top
Tisch mit kunststoffbeschichteter Tischplatte
Table avec dessus en stratifié plastique

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

	L	COD
	1100	8713006
	1300	8713007
	2100	8713008
	2500	8713009
	3100	8713010
	3500	8713011
	4100	8713012
1 cassetto *1 drawer* *1 Schublade* *1 tiroir*	1100	8713013
	1300	8713014
	2100	8713015
	2500	8713016
	3100	8713017
	3500	8713018
	4100	8713019
2 cassetti *2 drawers* *2 Schubladen* *2 tiroirs*	2100	8713020
	2500	8713021
	3100	8713022
	3500	8713023
	4100	8713024
3 cassetti *3 drawers* *3 Schubladen* *3 tiroirs*	3100	8713025
	3500	8713026
	4100	8713027
4 cassetti *4 drawers* *4 Schubladen* *4 tiroirs*	4100	8713028

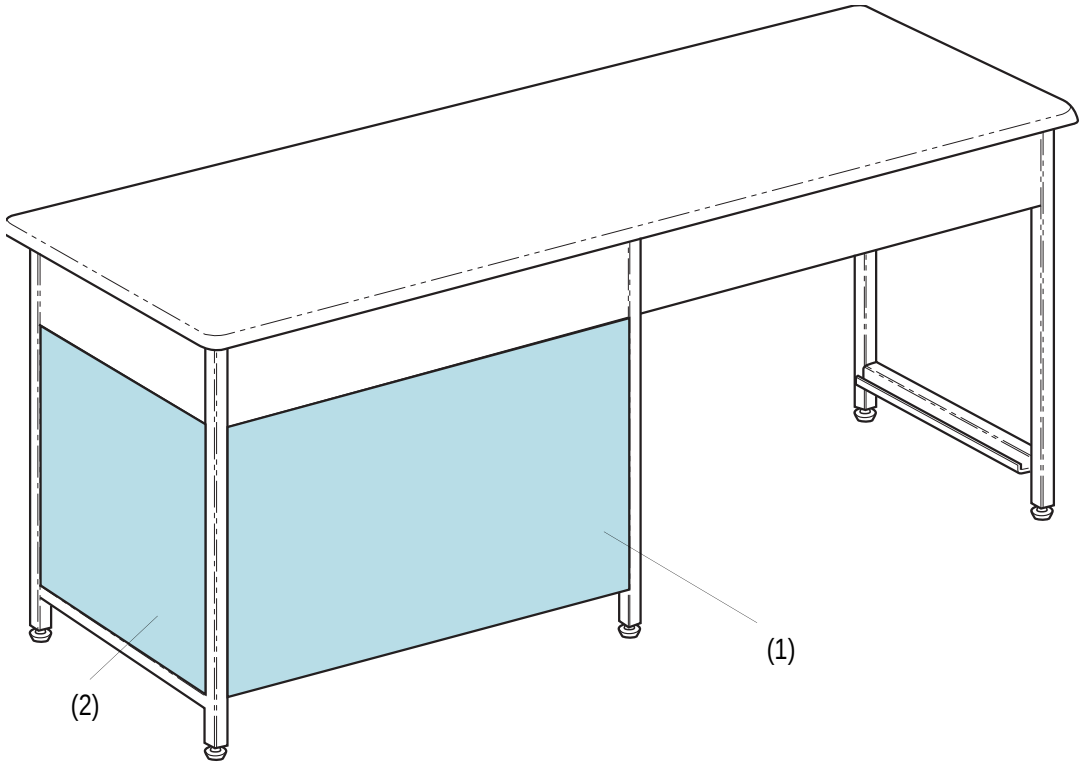
Tavolo con piano in gomma
Table with rubber top
Tisch mit Tischplatte gummibeschichtet
Table avec dessus en caoutchouc

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

! GOMMA NERA

	L	COD
	1100	8713052
	1300	8713053
	2100	8713054
	2500	8713055
	3100	8713056
	3500	8713057
	4100	8713058
1 cassetto *1 drawer* *1 Schublade* *1 tiroir*	1100	8713059
	1300	8713060
	2100	8713061
	2500	8713062
	3100	8713063
	3500	8713064
	4100	8713065
2 cassetti *2 drawers* *2 Schubladen* *2 tiroirs*	2100	8713066
	2500	8713067
	3100	8713068
	3500	8713069
	4100	8713070
3 cassetti *3 drawers* *3 Schubladen* *3 tiroirs*	3100	8713071
	3500	8713072
	4100	8713073
4 cassetti *4 drawers* *4 Schubladen* *4 tiroirs*	4100	8713074

ACCESSORI PER TAVOLI IN TUBOLARE QUADRO
ACCESSORIES FOR TABLES IN SQUARE TUBE
ZUBEHÖR FÜR TISCHE AUS STAHLROHRPROFIL (VIERKANTROHR)
ACCESSOIRES POUR TABLES EN TUBE CARRÉ



(1) Rivestimenti anteriori
Front panels
Frontverkleidung
Haabillage avant tôlé

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	H	COD
970	534	3976
1170	534	3977

(2) Rivestimenti laterali
Side coverings
Seitenverkleidung
Côtés tôlés

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

L	H	COD
540	534	3975

(3) Cassetto
Drawer
Schublade
Tiroir

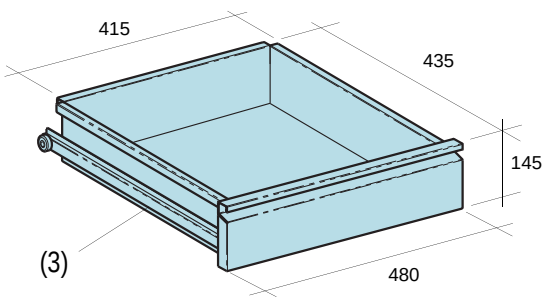
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

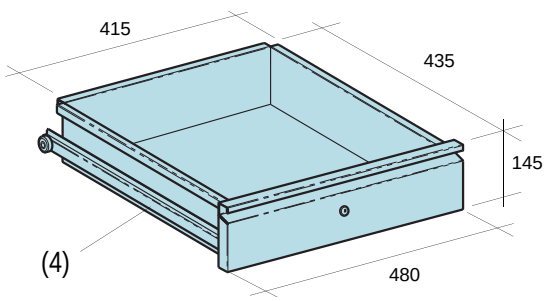
COD
8704364

(4) Cassetto con serratura
Drawer with lock
Schublade mit Schloss
Tiroir avec serrure

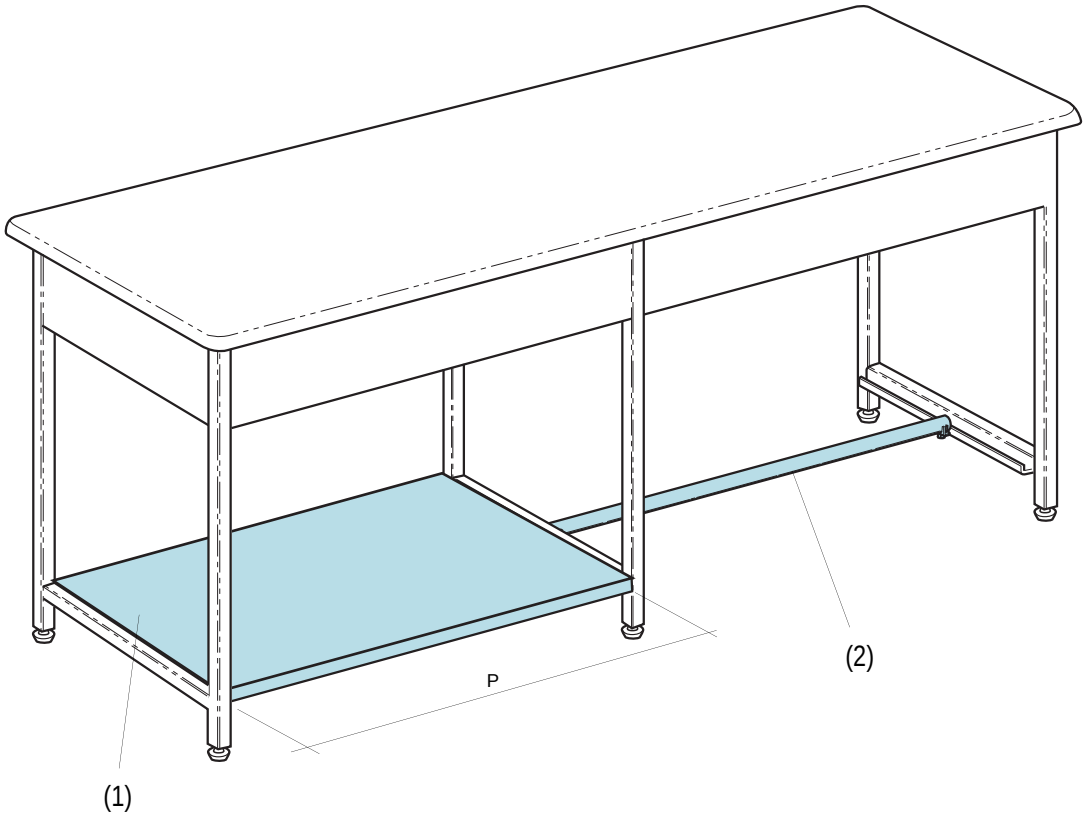
Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

COD
8703073





ACCESSORI PER TAVOLI IN TUBOLARE QUADRO
ACCESSORIES FOR TABLES IN SQUARE TUBE
ZUBEHÖR FÜR TISCHE AUS STAHLROHRPROFIL (VIERKANTROHR)
ACCESSOIRES POUR TABLES EN TUBE CARRÉ



(1)

Ripiano di base
Base shelf
Basisfachboden
Tablette de base

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

P		COD
970	2R	3050
1170	2R	3082

(2)

Tubo poggiapiedi zincato
Galvanised foot-rest tube
Verbindungsrohr verzinkt
Tube repose-pieds galvanisé

Filo zincato *Galvanised wire* *Draht verzinkt* *Fil galvanisé*

P	COD
970	3973
1170	3974

GALVATOP®

Scaffalatura industriale linea zincata
Galvanized industrial shelving
Verzinktes modulierbares Struktursystem
Rayonnages industriels galvanisés

5

MONTANTI *UPRIGHTS*
SÄULEN MONTANTS 5A

FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES 5B

RIPIANI *SHELVES*
FACHBÖDEN TABLETTES 5C

RIVESTIMENTI *SIDE PANELS*
SEITENWÄNDE PANNEAUX DE CÔTÉ 5D

GALVATOP®

Scaffalatura industriale linea zincata
Galvanized industrial shelving
Verzinktes modulierbares Struktursystem
Rayonnages industriels galvanisés

5

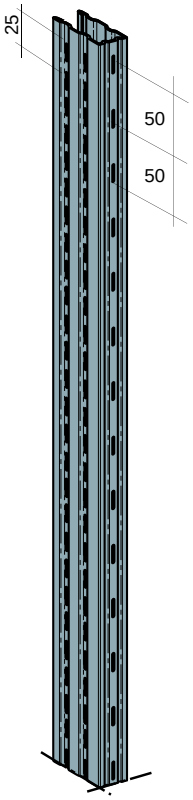
MONTANTI *UPRIGHTS*
SÄULEN MONTANTS

5A
5B
5C
5D

Montante con tracce posteriori
Upright with slots forback panels
Säule mit rückseitigen Schlitzen
Montant avec entailles arrière

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

H	COD
1000	G25000001
2000	G25000002
2250	G25000003
2500	G25000004
3000	G25000005

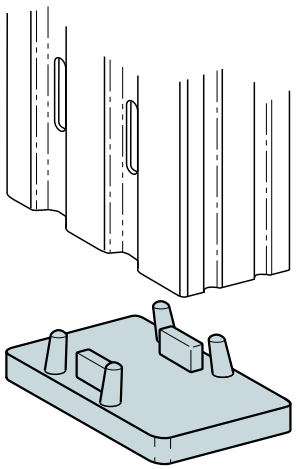


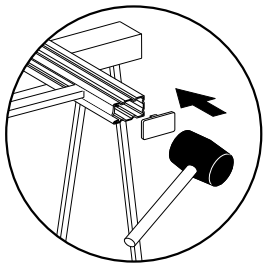
! Quantità minima ordinabile =100 pezzi (stessa altezza)
Minimum quantity = 100 pieces (same height)
Mindestmenge = 100 Stück (gleiche Höhe)
Quantité minimum = 100 pieces (même hauteur)

Piedino in nylon
Plastic foot
Kunststofffuß
Patin en nylon

Plastica *Plastic* *Plastik* *Plastique*

	COD
	2192

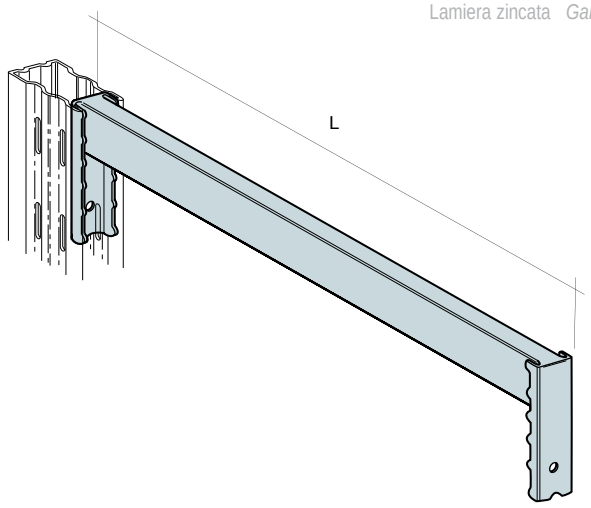




Traversino terminale
Fixed traverse
Endtraverse
Traverse d'extrémité

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

L	COD
400	344
500	345
600	346



! Quantità minima ordinabile = 300 pezzi (stessa profondità)
Minimum quantity = 300 pieces (same depth)
Mindestmenge = 300 Stück (gleiche Länge)
Quantité minimum = 300 pièces (même profondeur)

(1)

Traversino mobile
Mobile traverse
Zwischentraverse
Traverse amovible

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

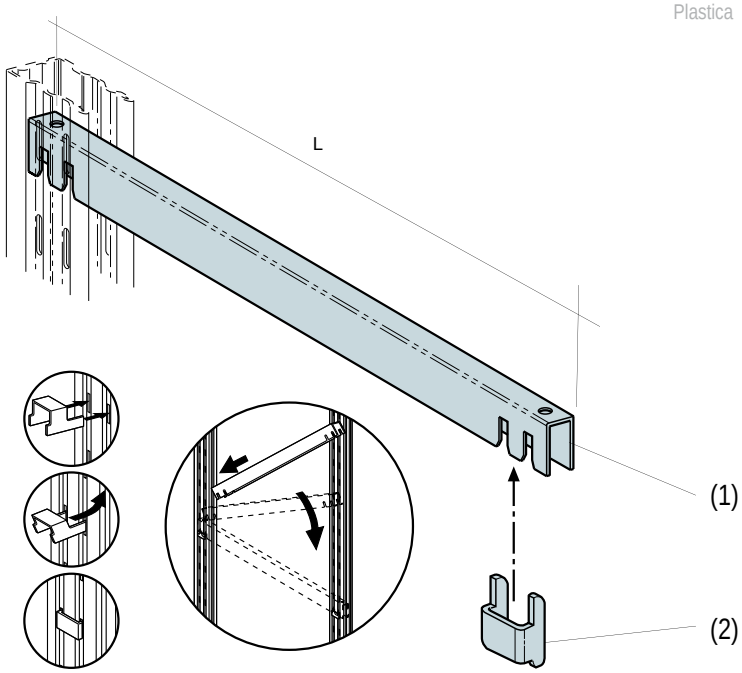
	COD
400	347
500	348
600	349

(2)

Clip in plastica ferma traversino
Plastic clip for fixing traverse
Befestigungsklammer aus Plastik für Traversen
Clip en plastique pour fixer la traverse

Plastica *Plastic* *Plastik* *Plastique*

	COD
	U25000107



GALVATOP®

Scaffalatura industriale linea zincata
Galvanized industrial shelving
Verzinktes modulierbares Struktursystem
Rayonnages industriels galvanisés

5

5A

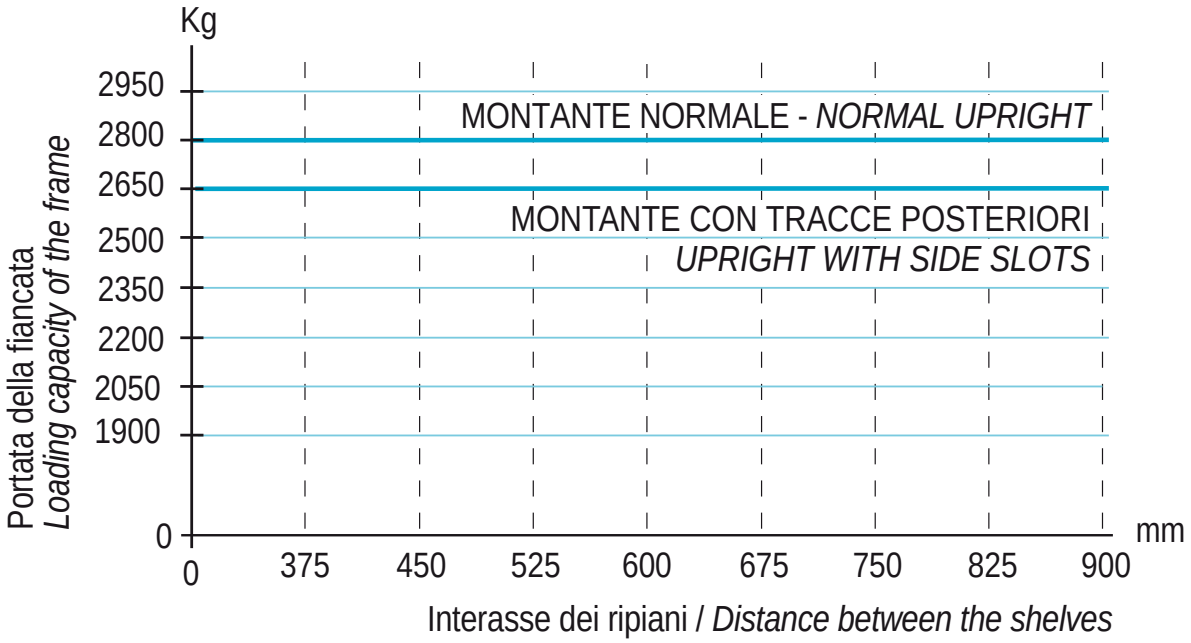
FIANCATE *FRAMES*
REGALRAHMEN ÉCHELLES

5B

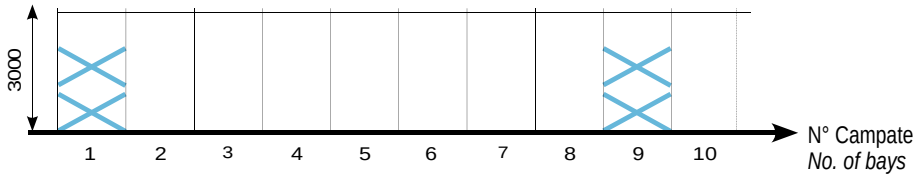
5C

5D

PORTATA DELLE FIANCATE GALVATOP
LOADING CAPACITY OF THE GALVATOP FRAMES
TRAGKRAFT DER GALVATOP RAHMEN
CHARGE MAXIMUM DES ÉCHELLES GALVATOP

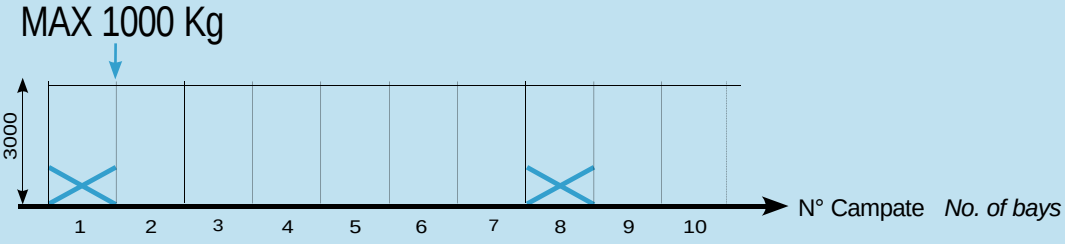


Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 2202), in base alle portate sopraindicate
Use of the stiffening braces + fixing feet (code 2202), according to the loads indicated above



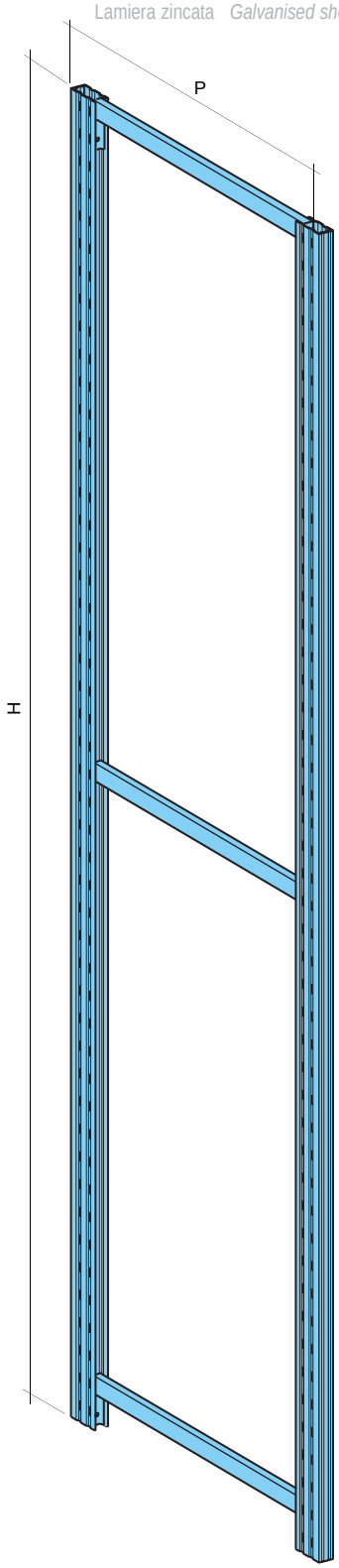
! Prevedere n° 4 piedini (cod 2202) per ogni sezione con crociere
4 feet required (code 2202) for each section with brace
4 Füße (Kode 2202) für jeden Abschnitt mit Kreuzen vorsehen
Prévoir 4 patins (code 2202) pour chaque section munie de croisillons

! NOTA: con altezza mm 3000, se la portata richiesta è minore/uguale a 1000 Kg, vedere il seguente schema di utilizzo delle crociere:
NOTE: for height 3000 mm, if the required load is less/more than 1000 Kg, see the following diagram for use of the braces:



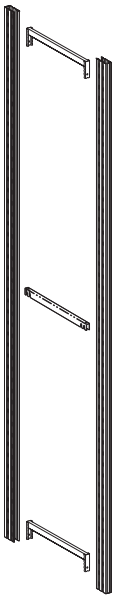
Fiancata con montante normale
Frame with normal upright
Rahmen mit normaler Säule
Échelles avec montant normal

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



H	P	COD	
1000	400	G25000058	
1000	500	G25000059	
1000	600	G25000060	
1250	400	G25000061	
1250	500	G25000062	
1250	600	G25000063	
1500	400	G25000064	
1500	500	G25000065	
1500	600	G25000066	
1750	400	G25000067	
1750	500	G25000068	
1750	600	G25000069	
2000	400	G25000070	
2000	500	G25000071	
2000	600	G25000072	
2250	400	G25000073	
2250	500	G25000074	
2250	600	G25000075	
2500	400	G25000076	
2500	500	G25000077	
2500	600	G25000078	
2750	400	G25000079	
2750	500	G25000080	
2750	600	G25000081	1 trav
3000	400	G25000082	
3000	500	G25000083	1 trav
3000	600	G25000084	1 trav

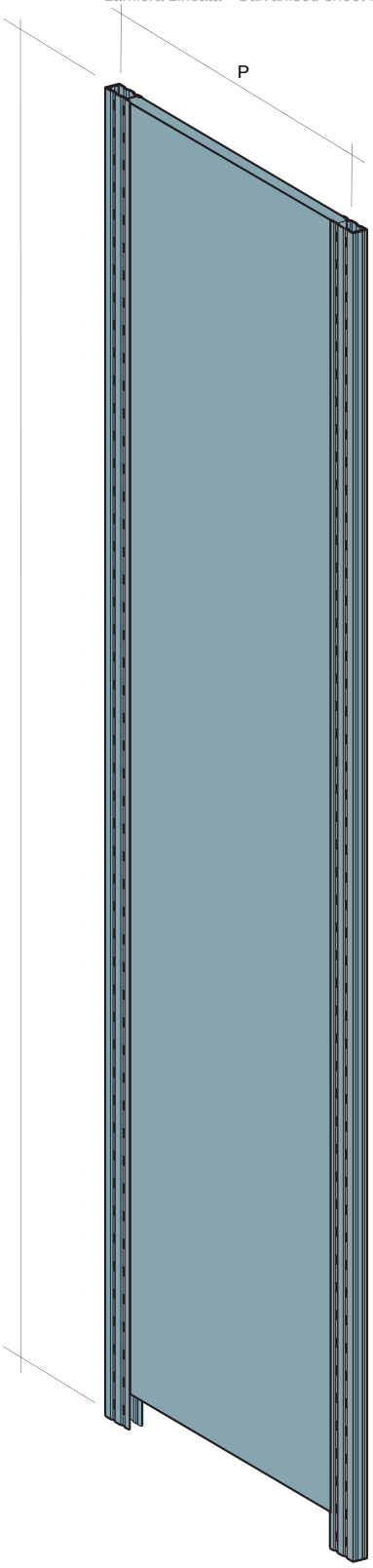
! trav :
NUM.TRAVERSINO MOBILE
MOBILE TRAVERSE NUMBER

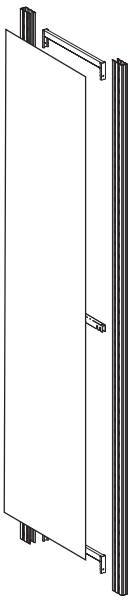


! La fiancata viene fornita NON ASSEMBLATA, SENZA PIEDINI
The frame is supplied UNASSEMBLED, WITHOUT FOOTS
Der Rahmen wird UNMONTIERT geliefert, OHNE KUNSTSTOFFFUSS
L'échelle est livrée NON ASSEMBLÉE, SAN PATINS

Fiancata rivestita
Clad frame
Regalrahmen mit Seitenwand
Échelle tôlée

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



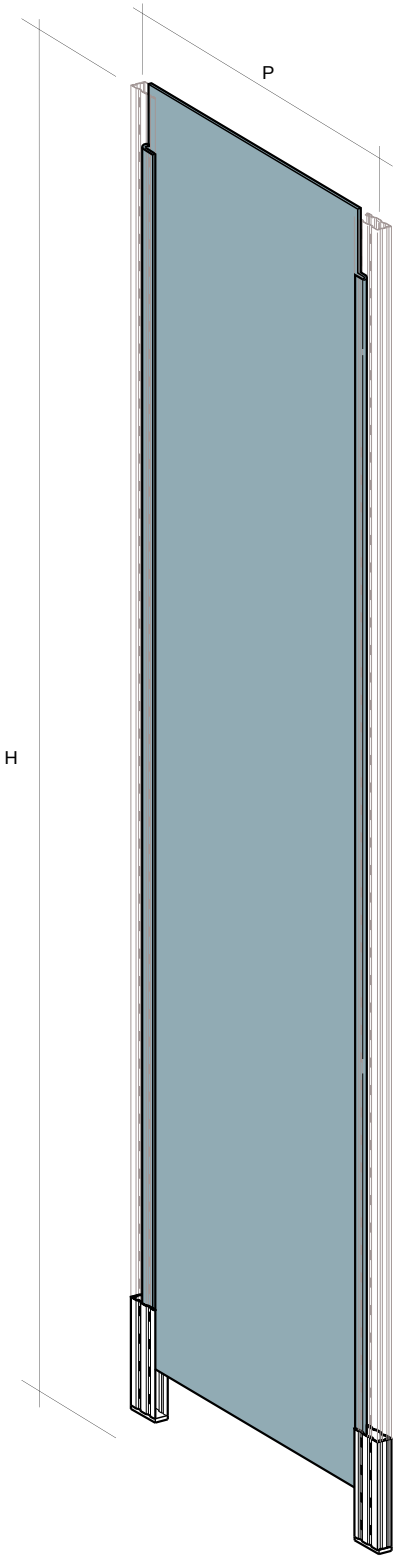


H	P	COD
1000	400	G25000021
1000	500	G25000022
1000	600	G25000023
2000	400	G25000024
2000	500	G25000025
2000	600	G25000026
2250	400	G25000027
2250	500	G25000028
2250	600	G25000029
2500	400	G25000030
2500	500	G25000031
2500	600	G25000032
3000	400	G25000033
3000	500	G25000034
3000	600	G25000035

! La fiancata viene fornita NON ASSEMBLATA, SENZA PIEDINI
The frame is supplied UNASSEMBLED, WITHOUT FOOTS
Der Rahmen wird UNMONTIERT geliefert, OHNE KUNSTSTOFFFUSS
L'échelle est livrée NON ASSEMBLÉE, SAN PATINS

Rivestimento infilato per fiancata
Side sheet for frame
Seitenwand für Regalrahmen
Panneau de côté à emboîter

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*



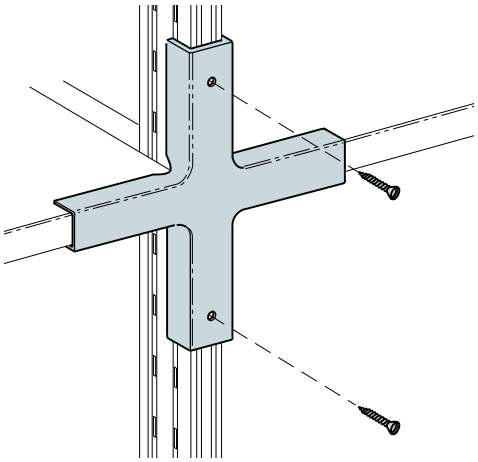
H	P	COD
1000	400	G25000006
1000	500	G25000007
1000	600	G25000008
2000	400	G25000009
2000	500	G25000010
2000	600	G25000011
2250	400	G25000012
2250	500	G25000013
2250	600	G25000014
2500	400	G25000015
2500	500	G25000016
2500	600	G25000017
3000	400	G25000018
3000	500	G25000019
3000	600	G25000020

! L'altezza si riferisce alla fiancata, quella effettiva del rivestimento è sempre minore di 50 mm. Fino a 3000 mm è in un unico pannello, oltre in due pannelli.
Height refers to the frame, side panel is always 50 mm shorter. Up to 3000 mm only one panel, over 3000 mm two panels.
Die genannte Höhe entspricht der Rahmenhöhe, die tatsächliche Höhe ist 50 mm geringer. Bis 3000 mm besteht die Seitenwand aus einem Stück, darüber aus 2 Stücken.
La hauteur indiquée se rapporte à l'échelle: la hauteur effective du panneau est toujours 50 mm de moins.
Jusqu'à 3000 mm de haut il suffit d'un seul panneau, pour des hauteurs supérieures il faut deux panneaux.

Croce di irrigidimento
Stiffening cross
Stabilisierungskreuz
Raidisseur en croix

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

COD
334



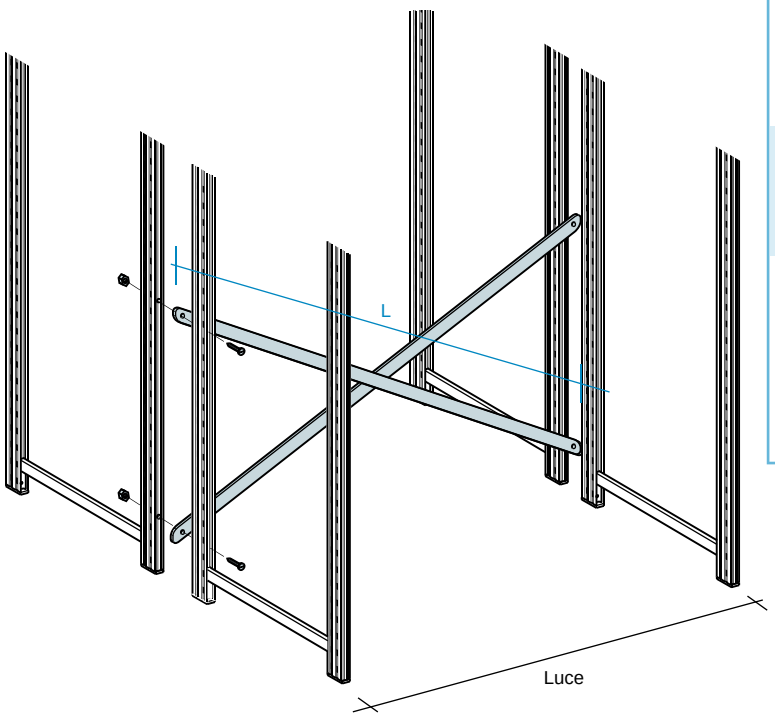
! Ogni 8 sezioni inserire le croci (●) secondo lo schema e n° 6 piedini (cod. 8723874)
Es. Per H 3000 prevedere n° 4 x 6 crociere + 6 piedini, per H 4500 prevedere n° 6 x 6 crociere + 6 piedini, ecc
Insert the crossbars (●) and 6 feet 8723874) every 8 sections, according to the diagram
E.g. for H 3000, order 4 x 6 crossbars + 6 feet; for H 4500, order 6 x 6 crossbars + 6 feet, etc.
Alle 8 Elemente die Stabilisierungskreuze (●) gemäß Schema und 6 Füße (Code 8723874) einfügen.
z.B.: Für H 3000 4 x 6 Stabilisierungskreuze + 6 Füße vorsehen, für H 4500 6 x 6 Stabilisierungskreuze + 6 Füße, usw.
Cada 8 secciones introducir los largueros (●) según el esquema y n.° 6 pies (cód. 8723874)
Ej. Para H 3000 son necesarios n.° 4 x 6 largueros + 6 pies, para H 4500 son necesarios n.° 6 x 6 largueros + 6 pies, etc.

1	2	3	4	5	6	7	8	9	10	11

Crociera di bloccaggio, completa di 2 diagonali
Bracing cross made of 2 diagonals
Kreuzverstrebung bestehend aus 2 Diagonalen
Raidisseur en croix composée par 2 diagonales

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

Luce	L	H	sp	COD
770	1331	50	1,5	8723835
870	1395	50	1,5	8723836
970	1462	50	1,5	8717540
1070	1537	50	1,5	8723837
1170	1612	50	1,5	8723838
1270	1690	50	1,5	8723839



Utilizzo delle crociere di irrigidimento + piedini di fissaggio (cod 8723874), in base alle portate indicate a pag 5B-2
Use of the stiffening braces + fixing feet (code 8723874), according to the loads indicated on page 5B-2
Verwendung der Stabilisierungskreuze + Befestigungsfüße (Kode 8723874), aufgrund der auf Seite 5B-2 genannten Tragkräfte
Utilisation des croisillons de raidissement + patins de fixation (code 8723874) selon les capacités de charge indiquées à la page 5B-2

Fino ad H 3000 mm= 2 crociere, in altezza
Up to H 3000 mm= 2 braces, in height

! OGNI 8 CAMPATE
! EVERY 8 BAYS

! Con altezza fino a mm 3000, se la portata richiesta è minore/uguale a 1000 Kg, prevedere nr 1 crociera ogni 8 campate
For height up to 3000 mm, if the required load is less/more than 1000 Kg, 1 brace required every 8 bays
Bei einer Höhe bis 3000 mm 1 Kreuz alle 8 Felder vorsehen, falls die erforderliche Tragkraft kleiner/gleich 1000 kg ist
Avec une hauteur jusqu'à 3000 mm, si la capacité de charge souhaitée est inférieure/égale à 1000 kg, prévoir 1 croisillon toutes les 8 travées

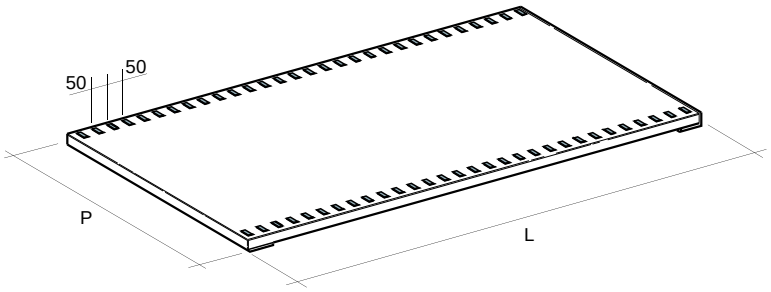
5A
5B
5C
5D

RIPIANI *SHELVES*
FACHBÖDEN TABLETTES

Ripiano con tracce (4 ganci in dotazione)
Shelf with slots (4 clips included)
Fachboden mit Schlitzen (inkl 4 Fachbodenträger)
Tablette avec entailles (y compris 4 crochets)

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

	L	P	COD
NT	970	400	411
NT	970	500	412
NT	970	600	413
NT	1170	400	414
NT	1170	500	415
NT	1170	600	416
NT	1270	400	417
NT	1270	500	418
NT	1270	600	419



! Quantità minima ordinabile = 125 pezzi
Minimum quantitys = 125 pieces
Mindestmenge = 125 Stück
Quantité minimum = 125 pieces

PORTATA DEI RIPIANI
SHELF LOADING CAPACITY
TRAGKRAFT
CAPACITÉ DE CHARGE DES TABLETTES

NT Ripiano normale con tracce
Normal shelf with slots
Normale geschlitzte Fachböden
Tablette normale avec entailles

1RT Ripiano con tracce e un rinforzo
Slotted shelf with 1 reinforcement
Geschlitzte Fachböden mit 1 Verstärkungsrippe
Tablette avec 1 renfort et entailles

2RT Ripiano con tracce e 2 rinforzi
Slotted shelf with 2 reinforcements
Geschlitzte Fachböden mit 2 Verstärkungsrippen
Tablette avec 2 renforts et entailles

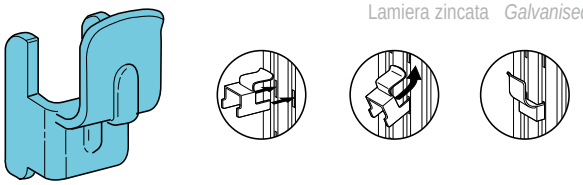
	L	P	Kg	L	P	Kg	L	P	Kg
NT	970	400	100	1170	400	70	1270	400	60
	970	500	100	1170	500	70	1270	500	60
	970	600	90	1170	600	65	1270	600	55
1RT	970	400	160	1170	400	110	1270	400	100
	970	500	160	1170	500	110	1270	500	100
	970	600	130	1170	600	90	1270	600	75
2RT	970	400	200	1170	400	140	1270	400	115
	970	500	200	1170	500	140	1270	500	115
	970	600	200*	1170	600	160*	1270	600	140*

* Con supporto per testata
* *With support for deepest shelves*
* *Mit Fachbodenkopfunterzug*
* *Avec profils de renfort (d'extremité)*

Gancio
Clip
Fachbodenträger
Crochet

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

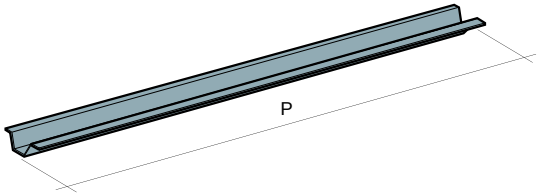
COD
G25000000



Rinforzo mobile
Reinforcement
Verstärkung
Renfor amoviblet

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

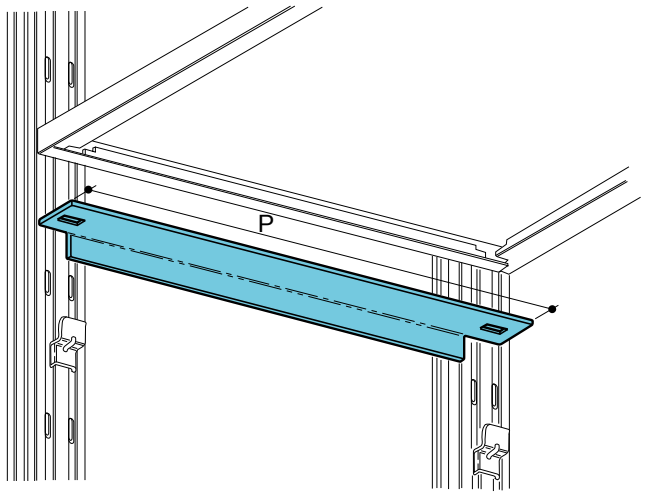
P	COD
970	466
1170	468
1270	469



Supporto per testata VERNICIATO
PAINTED support for head shelves
LACKIERTES Fachbodenkopfunterzug
Profils de renfort PEINTE (d'extremité)

Lamiera verniciata *Painted sheet metal* *Blech lackiert* *Tôle peinte*

P	COD
600	3101
700	3136

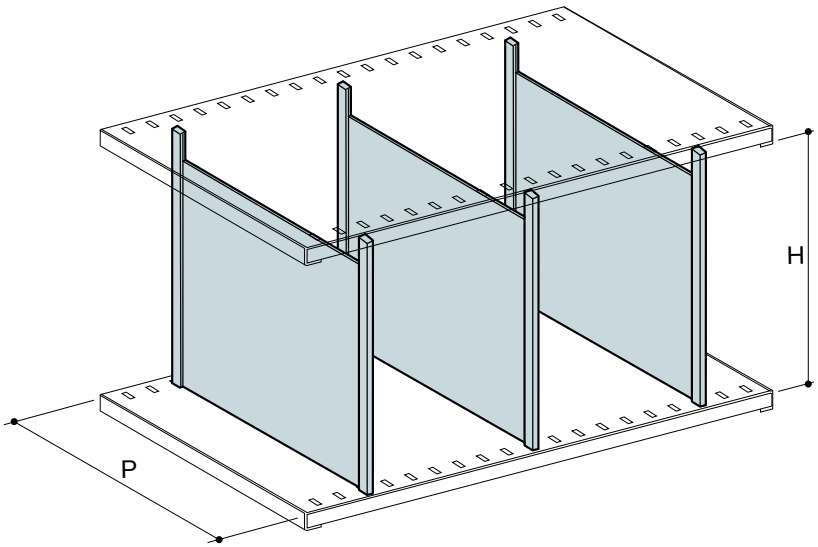


! Prevedere nr 2 supporti per ripiano
2 supports required per shelf
2 Halter pro Fachboden vorsehen
Prévoir 2 profils de renfort par tablette

Separatore per ripiani con tracce
Dividers for shelves with slots
Steckwände für geschlitzte Fachböden
Séparations pour tablettes avec entailles

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

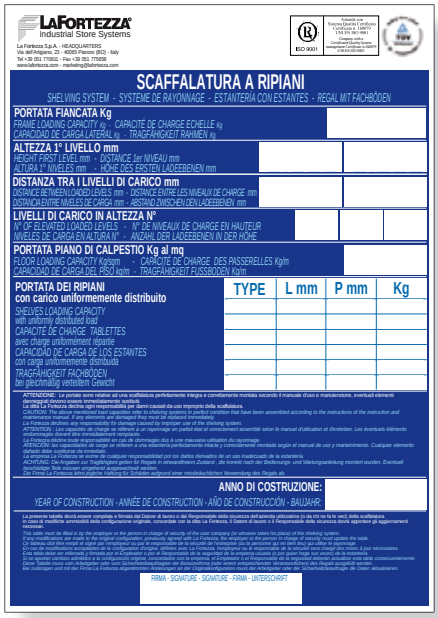
H	P	COD
150	400	420
250	400	G25000036
300	400	422
400	400	G25000037
450	400	424
150	500	434
250	500	G25000038
300	500	436
400	500	G25000039
450	500	438
150	600	448
250	600	G25000040
300	600	450
400	600	G25000041
450	600	452



Segnaletica di portata
Loading capacity sign
Belastungsschild
Signalisation de capacité de charge

MDF

	L	H	COD
A4	210	297	8732879

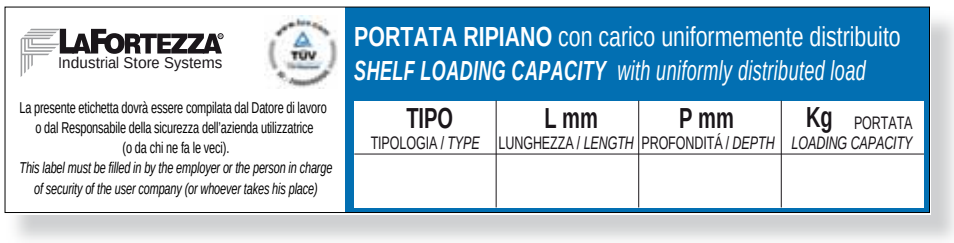

LAFORTEZZA
Industrial Store Systems
SCAFFALATURA A RIPIANI
SHELVING SYSTEM - SYSTEME DE RAYONNAGE - ESTANTERÍA CON ESTANTES - REGAL MIT FACHBÖDEN
PORTATA FIANCATA Kg
ALTEZZA 1° LIVELLO mm
DISTANZA TRA I LIVELLI DI CARICO mm
LIVELLI DI CARICO IN ALTEZZA N°
PORTATA PIANO DI CALPESTIO Kg al mq
PORTATA DEI RIPIANI
con carico uniformemente distribuito
TYPE
L mm
P mm
Kg
ANNO DI COSTRUZIONE:
FIRMA - SIGNATURE - SIGNATURE - FIRMA - UNTERSCHRIFT

! 5 LINGUE
italiano
english
français
español
deutsch

Segnaletica di portata per ripiano
Shelf load signage
Belastungsschild für Fachboden
Signalisation de capacité de charge par tablette

PVC

	COD
ITA/ENG	8732880
ITA/FRA	8733085
ITA/DEU	8733082
ITA/ESP	8733084


LAFORTEZZA
Industrial Store Systems
La presente etichetta dovrà essere compilata dal Datore di lavoro o dal Responsabile della sicurezza dell'azienda utilizzatrice (o da chi ne fa le veci).
This label must be filled in by the employer or the person in charge of security of the user company (or whoever takes his place)
PORTATA RIPIANO con carico uniformemente distribuito
SHELF LOADING CAPACITY *with uniformly distributed load*
TIPO
TIPOLOGIA / *TYPE*
L mm
LUNGHEZZA / *LENGTH*
P mm
PROFONDITÀ / *DEPTH*
Kg PORTATA
LOADING CAPACITY

! ITA: italiano
ENG: english
FRA: français
ESP: español
DEU: deutsch

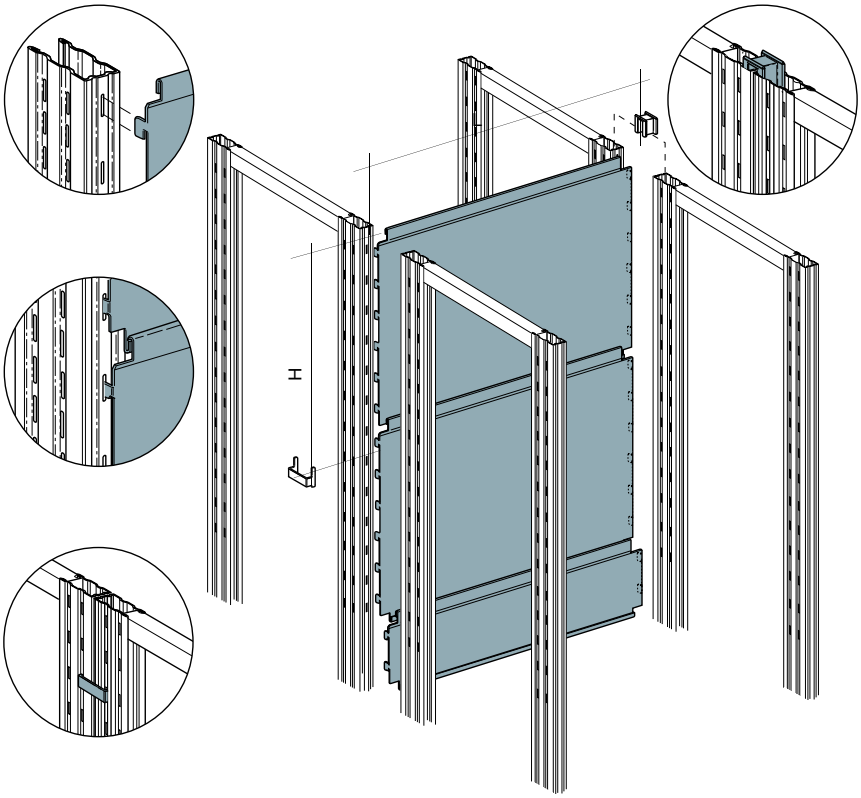
5A
5B
5C
5D

RIVESTIMENTI *SIDE PANELS*
SEITENWÄNDE PANNEAUX DE CÔTÉ

Pannelli agganciabili per rivestimento
Back panels
Steckbare Rückwandelemente
Panneaux accrochables pour échelles

Lamiera zincata *Galvanised sheet metal* *Blech verzinkt* *Tôle galvanisée*

H	L	COD
150	970	G25000042
450	970	G25000043
150	1170	G25000044
450	1170	G25000045
150	1270	G25000046
450	1270	G25000047



H Fiancate / H Side (mm)	Nr. Pannelli / Panels H 450	H 150	X (mm)
1000	2		100
2000	4	1	50
2250	4	2	150
2500	5	1	100
3000	6	1	150

RIPIANI *SHELVES*
FACHBÖDEN TABLETTES

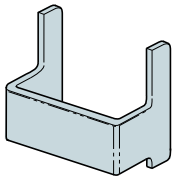
X= distanza dal suolo dell'ultimo pannello
distance from the ground of the last panel
Abstand vom Boden der letzten Wand
distanza dal suolo dell'ultimo pannello

! In presenza di rivestimenti centrali nelle fiancate intermedie utilizzare 1 solo attacco di accoppiamento + 1 cavallotto
With central panels in the intermediate frames, use only 1 frame connection plus 1 upper connecting piece
Im Falle von Rückwänden zwischen den Rahmen nur einen Rahmenverbinder + einen Säulenendeverbinder verwenden
En présence de panneaux accrochés aux échelles intermédiaires, utiliser seulement 1 crochet de jonction + un cavalier

Attacco per accoppiamento
Connection
Rahmenverbinder
Crochet de jonction

Plastica *Plastic* *Plastik* *Plastique*

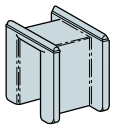
COD
U25001404



Cavallotto d'accoppiamento
Upper connection piece
Säulenendverbinder
Cavalier de jonction

Plastica *Plastic* *Plastik* *Plastique*

COD
2199



DICEMBRE 2013
Stampato in Italia

DECEMBER 2013
Printed in Italy

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